Data Sheet

Product Highlights

System Scale and Performance

- 7280PR3 and 7280DR3 Series: 24 x 400G
- 7280CR3 Series: Up to 96 x 100G
- 7280SR3 Series: Up to 48 x 25G, 8 x 100G
- Up to 24 wire-speed 400G ports
- Up to 9.6 terabits per second
- Up to 4 billion packets per second
- Wire speed L2 and L3 forwarding
- OSFP and QSFP-DD: for 10-400G

Cloud Grade Routing

- Secure Internet Peering
- Carrier Edge VPN Services
- Next Generation EVPN Services for 5G/ MEC, CIN, & Metro
- Carrier Core transport (LDP, RSVP-TE, SR-TE) and HA with FRR and TI-LFA
- Next Generation timing (PTP and SyncE)
- Open programmable APIs (JSON-RPC, NETCONF) for provisioning, telemetry, path selection/topology discovery

Data Center Optimized Design

- Ultra-deep packet buffer up to 32GB
- Virtual Output Queues per port to eliminate head of line blocking
- Over 94% efficient power supplies
- Redundant & hot-swap power and fans
- Front-to-rear cooling
- Designed for NEBS

Virtualization and Provisioning

- CloudVision
- EVPN for next generation DC
- LANZ for microburst detection
- Zero Touch Provisioning (ZTP)
- Accelerated sFlow (RFC3176)

Cloud Networking Ready

- Up to 384K MAC Addresses
- Over 2M IPv4 Unicast Routes
- Over 5M IPv4 Routes with 7280R3K
- Algorithmic ACLs for 100K+ rules

Resilient Control Plane

- High Performance x86 CPU
- Up to 64GB DRAM and 120GB SSD

Arista Extensible Operating System

- Single binary image
- Fine-grained truly modular network OS
- Stateful Fault Containment & Repair
- Full access to Linux shell and tools
- Extensible platform bash, python, C++

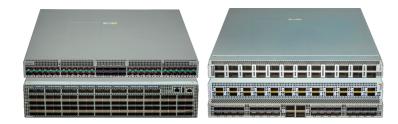
Overview

The Arista 7280R3 Series of fixed systems, including the 7280R3 and the 7280R3K, are key components of the Arista 7000 Series portfolio of data center switches. The Arista 7280R3 Series are purpose built 25G, 100G and 400G systems built for the highest performance environments, and to meet the needs of the largest scale data centers and service providers They deliver scalable L2 and L3 resources and high density with advanced features for network monitoring, precision timing and network virtualization to deliver scalable and deterministic network performance while simplifying designs and reducing OpEx. The 7280R3 capabilities address the requirements for modern networking and rich multi-media content delivery requiring a lossless forwarding solution in a compact and energy efficient form factor.

The 7280R3 can be deployed in a wide range of open networking solutions including large scale layer 2 and layer 3 cloud designs, overlay networks, virtualized or traditional enterprise data center networks. Deep packet buffers and large routing tables allow for internet peering, interconnect and Inter-DC networking. The broad range of interfaces and density choice provides deployment flexibility.

The 7280R3 Series are available in a range of models with a choice of 400G, 100G and 25G that offer up to 24 ports of wire speed 400G in a 1RU system.

7280R3 support for 100G QSFP incorporates a flexible choice of interface speed including 25G and 50G providing unparalleled flexibility and the ability to seamlessly transition data centers to the next generation of Ethernet performance. The 7280R3 Series provide industry leading power efficiency with airflow choices for back to front, or front to back. An optional built-in SSD supports advanced logging, data captures and other services directly on the switch. Combined with Arista EOS the 7280R3 Series delivers advanced features for big data, cloud, virtualized and traditional designs.



Arista 7280R3 Series

Arista EOS

All Arista products including the 7280R3 Series runs the same Arista EOS software, binary image simplifying network administration with a single standard across all switches. Arista EOS is a modular switch operating system with a unique state sharing architecture that cleanly separates switch state from protocol processing and application logic. Built on top of a standard Linux kernel, all EOS processes run in their own protected memory space and exchange state through an in-memory database. This multi-process state sharing architecture provides the foundation for in-service-software updates and self-healing resiliency together with stateful switchover without the loss of data plane forwarding.

Arista EOS enables advanced monitoring and automation capabilities such as Zero Touch Provisioning, LANZ, VM Tracer and Linux based tools to be run natively on the switch.

Software Defined Cloud Networks

Arista Software Defined Cloud Networking (SDCN), combines the principles that have made cloud computing the unstoppable force that it is: automation, self service provisioning, and linear scaling of both performance and economics coupled with the trend in Software Defined Networking that delivers: network virtualization, custom programmability, simplified architectures, and lower capital expenditure. This combination creates a best-in-class software foundation for maximizing the value of the network to both the enterprise and service provider data center. A new architecture for the most mission-critical location within the IT infrastructure that simplifies management and provisioning, speeds up service delivery, lowers costs and creates opportunities for competitive differentiation, while putting control and visibility back in the hands of the network and systems administrators.

The Four Pillars of Arista's Software Defined Cloud Networking:

Universal Cloud Network

- Scalable standards-based MLAG at Layer 2, ECMP for Layer 3 and EVPN for network virtualization flexibility
- Non blocking leaf-spine architecture for 10K-500K hosts

Cloud Control

- Standards based EOS with AEM, ZTP/ZTR, LANZ and DANZ
- Automated Monitoring for visibility and telemetry

Network Wide Virtualization

- Multi-vendor API Support with eAPI
- Support for VMWare and NSX with VXLAN and VMTracer
- Support for Openstack OVSDB

Network Applications and Automated Management

- Single point of network-wide state with Arista CloudVision
- Networked applications for workload mobility, smart systems rollback and upgrades and workflow telemetry
- Open Partner integration

Scaling Data Center High Performance Interconnects

The Arista 7280R3 Series deliver non-blocking switching capacity that enables dramatically faster and simpler network designs for data centers and lower both capital and operational expenses. A wide range of modular systems with a single consistent EOS allows for flexible selections at all tiers of the network and deployment scenarios including layer 2 MLAG, layer 3 ECMP, VXLAN Overlay and Internet Peering.

Arista's Multi-Chassis Link Aggregation (MLAG) technology supports a leaf and spine active/active L2 network topology. An Equal Cost Multi-Path (ECMP) design at Layer 3 scales the network in a fully non-blocking, low-latency, two-stage network that provides predictable and consistent application performance. The flexibility of the L2 and L3 multi-path design options combined with support for open standards provides maximum flexibility, scalability and network wide virtualization that scales to hundreds of thousands of hosts in a single two-tier design. Both designs support overlay networks via EVPN/VXLAN and can integrate with standards-based overlay controller solutions.

The Arista 7280R3 Series FlexRoute engine provides the flexible scalability to support deployment as a routing platform with Internet scale routing. Arista FlexRoute along with EOS NetDB enables innovation not natively available in merchant chipsets. Arista EOS provides operational savings through visibility, automation and improved network operations.

Cloud Grade Routing

The 7280R3 series are key components of Arista's portfolio of Cloud Grade Routing platforms that encompasses a wide choice of fixed and modular systems. Combining Arista EOS's proven and feature rich Service Provider functionality, telemetry and open programmability with industry leading scale, density and power efficiency, the R3 series systems are designed for versatile deployment in a wide variety of open networking environments.

Next generation multi-service environments require flexibility, security and open programmability to leverage the power efficiency and proven scale of cloud networks. The R3 Series routing solutions include large scale layer 2, layer 3 and EVPN based telco and cloud data center designs, low latency MEC overlay fabrics, data center interconnect (DCI) with long haul optics, provider edge networks with scaleable L2 and L3 VPN services, high density 100G/400G traffic engineered MPLS and SR-TE cores, 5G infrastructure and metro-aggregation for the backhaul of E-LINE services.

Enhanced Features for High Performance Cloud Networks

The Arista 7280R3 delivers a suite of advanced traffic control and monitoring features to improve the agility of modern high performance environments, with solutions for automation, data monitoring, precise timing and next-generation virtualization.

Automating the data center enables customers to dynamically provision computing resources in the most efficient manner while also meeting business needs by maintaining service level agreements (SLAs). Arista EOS automates complex IT workflows and simplifies network operations while reducing or even eliminating downtime. Arista EOS rich automation capabilities not only reduce the human error element in network operations but also enable IT operators to make the network work the way they want.

Arista offers solutions for a variety of approaches to cloud-like network automation. Addressing the needs of the largest public cloud environments as well as applying those lessons learned in the turnkey CloudVision automation offering.

CloudVision

CloudVision is a network-wide approach for workload orchestration and workflow automation as a turnkey solution for Cloud Networking. CloudVision extends the EOS publish subscribe architectural approach across the network for state, topology, monitoring and visibility. This enables enterprises to move to cloud-class automation without needing any significant internal development.

Precise Data Analysis

Arista Latency Analyzer (LANZ) and Precision Data Analyzer (DANZ) are integrated features of EOS. DANZ provides a solution to monitoring and visibility challenges at 100Gbps and 400Gbps giving IT operations the ability to proactively deliver feedback on congestion events, filter, replicate, aggregate and capture traffic without affecting production performance. LANZ provides precise real-time monitoring of micro-burst and congestion events before they impact applications, with the ability to identify the sources and capture affected traffic for analysis.

Precision Timing (IEEE 1588 and SyncE)

To meet the stringent timing and synchronization requirements for modern 5G as well as media & entertainment networks, Arista's hardware delivers high precision in-band time and frequency distribution support via Precision Time Protocol (PTP, IEEE 1588v2) and Synchronous Ethernet (ITU G.8261). As part of PTP support, Arista platforms deliver both Boundary and Transparent clock modes. In addition, PTP profiles (8275.1 and 8275.2) with full and partial timing support allows flexibility of time distribution end to end.

Virtualization

The foundation for Arista's Network Virtualization solutions is VXLAN, an open IETF specification designed to standardize an overlay encapsulation protocol. Arista solutions range from OVSDB and OpenStack integration to BGP EVPN in conjunction with EOS CloudVision[®], a platform for network-wide workload orchestration and workflow automation.

The 7280R3 builds on the deep buffer wire-speed gateway with EVPN/VXLAN for layer-2 and layer-3 stretch within data center as well as DCI use cases. The 7280R3 is the perfect solution for transit gateway between EVPN domains connected over MPLS.

7280R3 Deterministic Network Performance

The Arista 7280R3 Series uses a deep buffer virtual output queue (VOQ) architecture that eliminates head-of-line (HOL) blocking and virtually eliminates packet drops even in the most congested network scenarios. An advanced traffic scheduler fairly allocates bandwidth between all virtual output queues while accurately following queue disciplines including weighted fair queueing, fixed priority, or hybrid schemes. As a result, the Arista 7280R3 can handle the most demanding data center requirements with ease, including mixed traffic loads of real-time, multicast, and storage traffic while still delivering low latency.

FlexRoute™

The Arista FlexRoute Engine provides support for the full internet routing table, in hardware, with IP forwarding at Layer 3 and with sufficient headroom for future growth in both IPv4 and IPv6 route scale to more than 1.4 million routes. The innovative FlexRoute Engine with its patented algorithmic approach to building layer 3 forwarding tables on Arista R-Series Universal Spine and Leaf platforms is unique to Arista and a key enabler in calling these platforms routers. The large scale 7280R3K Series expand FlexRoute support to over 5M routes.

Routing Table Scale

Network scalability is directly impacted by the size of a systems forwarding tables. In many systems a 'one size fits all' approach is adopted using discrete fixed size tables for each of the common types of forwarding entry. The Arista 7280R3 Series leverage a database for forwarding resources which can be allocated for MAC, Routing, Host and ARP tables with a choice of forwarding profiles that optimizes these tables. The flexibility coupled with the range of system forwarding profiles ensures optimal resource allocation for a wide range of network topologies and use cases including Internet Peering, virtualization, Carrier Edge and Security as well as datacenter spine and leaf.

Algorithmic ACLs

Algorithmic ACLs combine both software and hardware to enable more flexible and scalable solutions for access control, policy based forwarding and network telemetry. Combining general purpose memory with advanced software algorithms delivers higher scale, performance and efficiency with lower power and is more cost effective than traditional solutions. Algorithmic ACLs leverage efficient packet matching algorithms that in turn enables flow matching for access control, policy and visibility. The net benefits are a high performance policy engine with both increased functionality and scale in a cost and power efficient solution. Algorithmic ACLs are available on the 7280R3 and 7280R3K Series of products.

- Enables IPv4 and IPv6 access control at the same scale
- L4 rule ranges are programmed efficiently without expansion or reduced capacity
- Multiple actions can be performed on a single packet or flow
- User defined filters allow flexible packet classification based on offsets for custom actions
- Supports rich policy with consistent semantics that would exhaust classical resources

Inband Network Telemetry

Inband network telemetry, or INT, is a standards approach to providing deep visibility into traffic in real-time, with no impact on switch performance. INT provides per-flow monitoring of traffic drops, latency, congestion and the network path. INT information can be exported in IPFIX or sFlow formats to a management system or collector such as Arista CloudVision, for predictive analytics and deep forensics to measure latency per device and across the network, trace packets and reconstruct path topology as well as detecting hot-spots. Inband Network Telemetry is available on the 7280R3 and 7280R3K Series of products, with the ability to originate, pass and terminate, along with mirroring to external collectors.

7280R3 Accelerated sFlow

SFlow is a powerful tool used commonly by network operators for advanced network telemetry, capacity planning, security analysis and quality of experience monitoring. Traditional sFlow utilizes a system CPU for processing samples of hundreds of thousands of flows. In modern high performance systems guaranteed high rate sampling requires the capability to both sample and process packet rates of billions of packets per second. With the 7280R3 Series Accelerated sFlow feature the sampling and processing of flow samples into sFlow datagrams is handled via integrated sFlow engines capable of supporting 1:500 sampling rates on full wire speed systems or higher rates with selective sampling based on triggers and filters. All sFlow v5 information is included in the sFlow records ensuring consistent integration with existing standard sFlow collection and analysis tools and no loss of information.

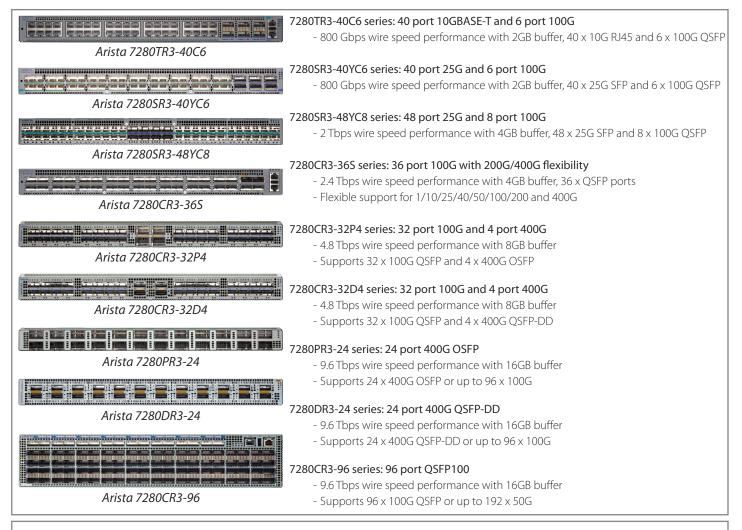
Maximum Network Design Flexibility

- Scalable designs with up to a 512-way ECMP provides flexibility and balances traffic evenly across the largest leaf-spine designs
- MLAG designs are effective at almost any layer of the network and maximize cross-sectional bandwidth with fast failover times measured in 100's of milliseconds for link failures.
- VXLAN gateway, bridging and routing with VMTracer features to enable next generation data center designs
- Scalable routing tables to support internet route peering
- Wide choice of dense 25G, 100G and 400G interfaces with broad support for flexible 10G, 25G or 50G modes.
- Support for standards based IEEE 25GbE with mix and match support for simple and cost effective migration
- Virtual output queue (VOQ) architecture and deep packet buffering to eliminate head of line blocking with low latency
- ACL scalability with up to 100K entries per forwarding engine allows for rich policy control
- Flexible allocation of L2 and L3 forwarding table resources for more design choice
- PTP, Accelerated sFlow, DANZ and multi-port mirroring tools provide network wide visibility and monitoring to detect traffic bursts, monitor latency and congestion and allow capacity planning to improve application performance and availability

7280R3 High Availability

The Arista 7280R3 switches were designed for continuous operations with system wide monitoring of both hardware and software components, simple serviceability and provisioning to prevent single points of failure. Key high availability features include:

- 1+1 hot-swappable power supplies and hot-swap fans provide dynamic temperature control combined with N+1 redundancy
- Color coded PSU's and fans that deliver platinum level power efficiency
- Live software patching
- Self healing software with Stateful Fault Repair (SFR)
- Smart System Upgrade (SSU) and Accelerated Software Update (ASU)





Arista 7280R3 1RU Rear View: Front to Rear airflow (red) AC Powered



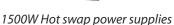
Arista 7280R3 2RU Rear View: Front to Rear airflow (red) DC Powered



1U Hot swap fan modules



2U Hot swap fan modules





2.4kW Hot swap power supplies

7280R3 Series | Features

Layer 2 Features

- 802.1 w Rapid Spanning Tree
- 802.1s Multiple Spanning Tree Protocol
- Rapid Per VLAN Spanning Tree (RPVST+)
- 4096 VLANs
- Q-in-Q
- 802.3ad Link Aggregation/LACP
 - 256 Ports / Channel
- 1024 groups per system (subject to system density)
- MLAG (Multi-Chassis Link Aggregation)
 - Uses IEEE 802.3ad LACP
 - 512 ports per MLAG
- 802.1Q VLANs/Trunking
- 802.1AB Link Layer Discovery Protocol
- 802.3x Flow Control *
- Jumbo Frames (9216 Bytes)
- IGMP v1/v2/v3 snooping
- Storm Control

Layer 3 Features

- Static Routes
- Routing Protocols: OSPF, OSPFv3, BGP, MP-BGP, IS-IS, and RIPv2
- BGP FlowSpec, BMP, BGP-RPKI, PIC
- 512-way Equal Cost Multipath Routing (ECMP)
- VRF, Inter-VRF Route Leaking
- Bi-Directional Forwarding Detection (BFD)
- Unicast Reverse Path Forwarding (uRPF)
- VXLAN Bridging and Routing
- VRRP
- Virtual ARP (VARP)
- Policy Based Routing (PBR)
- Route Maps
- RCF

Multicast

- IGMP v2/v3
- MLD v2
- Protocol Independent Multicast (PIM-SM / PIM-SSM)
- PIM-BiDir *
- Anycast RP (RFC 4610)
- Multicast Source Discovery Protocol (MSDP)

Advanced Monitoring and Provisioning

- Latency Analyzer and Microburst Detection (LANZ)
 - Configurable Congestion Notification (CLI, Syslog)
 - Streaming Events (GPB Encoded)
- Zero Touch Provisioning (ZTP)
- Advanced Mirroring
 - Port Mirroring (14 sessions)
 - Enhanced Remote Port Mirroring
 - SPAN/TAP M:N Aggregation
 - L2/3/4 Filtering
- Post-card Telemetry
- Advanced Event Management suite (AEM)
 - CLI Scheduler
 - Event Manager
 - Event Monitor
 - Linux tools

- Integrated packet capture/analysis with TCPDump
- Restore and Configure from USB
- RFC 3176 sFlow
- Optional SSD for logging and data capture

MPLS Support

- LDP, RSVP-TE, Segment Routing (SR), SR-TE, BGP-LU, BGP-LS, TE-FRR, TI-LFA
- L3VPN, 6PE/6vPE, L2VPN EOMPLS PWEs, VPLS, EVPN-MPLS Gateway
- EVPN (L2 and L3), EVPN-MPLS, EVPN A-A, EVPN-VPWS, EVPN-DCI, EVPN-Multicast

Security Features

- Control Plane Protection (CPP)
- Ingress / Egress ACLs using L2, L3, L4 fields
- Ingress / Egress ACL Logging and Counters
- MAC ACLs
- ACL Deny Logging
- ACL Counters
- Atomic ACL Hitless restart
- DHCP Relay / Snooping
- MAC Security
- TACACS+
- RADIUS
- ARP trapping and rate limiting

Quality of Service (QoS) Features

- Up to 8 queues per port
- Strict priority queueing
- 802.1p based classification
- DSCP based classification and remarking
- Egress shaping / Weighted round robin (WRR)
- WFQ, CIR*, ETS*, Fixed Priority
- Policing / Shaping, H-QoS
- Explicit Congestion Notification (ECN) marking
- 802.1Qbb Per-Priority Flow Control (PFC)
- 802.1Qaz Enhanced Transmission Selection (ETS) *
- Data Center Bridging Extensions (DCBX) *

Network Management

- CloudVision
- Configuration rollback and commit

Beacon LED for system identification

- 100/1000 Management Port
- RS-232 Serial Console Port
- USB Port
- SNMP v1, v2, v3
- Management over IPv6

Industry Standard CLI

· Environment monitoring

* Not currently supported in EOS

• Telnet and SSHv2

• System Logging

SyslogAAA

Precision Timing

- Synchronous Ethernet with ESMC
- IÉEE 1588-2008 PTP T-GM, T-BC, T-TSC
- G.8275.1, G.8275.2
- G.8261, G.8264

Extensibility

- Linux Tools
 - Bash shell access and scripting
 - RPM support
 - Custom kernel modules
- Software Defined Networking (SDN)
 - eAPI
 - OpenStack Neutron Support
- Programmatic access to system state
 - Python
 - Chef
 - Puppet
 - C++
 - eAPI
 - GO
 - OpenConfig
 - OpenStack Neutron Plug-in support
- Native KVM/QEMU support

System Scalability

- 9216 Byte Jumbo Frame Support
- 8 Priority Queues per Port
- Large Scale Link Aggregation Groups (LAG)
 - 1024 x 16 Ports per LAG
 - 64 x 256 Ports per LAG
- Virtual Output Queueing
- Distributed Scheduler

Standards Compliance

- 802.1D Bridging and Spanning Tree
- 802.1p QOS/COS
- 802.1Q VLAN Tagging
- 802.1w Rapid Spanning Tree
- 802.1s Multiple Spanning Tree Protocol
- 802.1AB Link Layer Discovery Protocol
- 802.3ad Link Aggregation with LACP
- 802.3x Flow Control
- 802.3ab 1000BASE-T
- 802.3z Gigabit Ethernet
- 802.3ae 10 Gigabit Ethernet
- 802.3by 25 Gigabit Ethernet
- 802.3ba 40 Gigabit Ethernet
- 802.3ba 100 Gigabit Ethernet
- 802.3bs 400 and 200 Gigabit Ethernet
- 802.3cm 400 Gigabit over multimode fiber

- RFC 2460 Internet Protocol, Version 6 (IPv6)
- RFC 2461 Neighbor Discovery for IP Version 6 (IPv6)
- RFC 2462 IPv6 Stateless Address Autoconfiguration
- RFC 2463 Internet Control Message Protocol (ICMPv6)
- IEEE 1588-2008 Precision Time Protocol

SNMP MIBs

- RFC 3635 EtherLike-MIB
- RFC 3418 SNMPv2-MIB
- RFC 2863 IF-MIB
- RFC 2864 IF-INVERTED-STACK-MIB
- RFC 2096 IP-FORWARD-MIB
- RFC 4363 Q-BRIDGE-MIB
- RFC 4188 BRIDGE-MIB
- RFC 2013 UDP-MIB
- RFC 2012 TCP-MIB
- RFC 2011 IP-MIB
- RFC 2790 HOST-RESOURCES-MIB
- RFC 3636 MAU-MIB
- RMON-MIB
- RMON2-MIB
- HC-RMON-MIB
- LLDP-MIB
- LLDP-EXT-DOT1-MIB
- LLDP-EXT-DOT3-MIB
- ENTITY-MIB
- ENTITY-SENSOR-MIB
- ENTITY-STATE-MIB
- ARISTA-ACL-MIB
- ARISTA-QUEUE-MIB
- RFC 4273 BGP4-MIB
- RFC 4750 OSPF-MIB
- ARISTA-CONFIG-MAN-MIB
- ARISTA-REDUNDANCY-MIB
- RFC 2787 VRRPv2MIB
- MSDP-MIB
- PIM-MIB
- IGMP-MIB
- IPMROUTE-STD-MIB
- SNMP Authentication Failure trap
- ENTITY-SENSOR-MIB support for DOM (Digital Optical Monitoring)
- User configurable custom OIDs

See EOS release notes for latest supported MIBs

7280R3 Series | Features

7280R3 Series | Technical Specifications

Model Comparison	7280PR3-24	7280PR3K-24	7280DR3-24	7280DR3K-24		
Ports	24 x OSFP	24 x OSFP	24 x QSFP-DD	24 x QSFP-DD		
Max 400G Ports ¹	24	24 24 24		24		
Max 100G Ports ¹	96	96	96	96		
Max 50G Ports ¹	192	192	192	192		
Max 40G Ports ¹	24	24	24	24		
Max 25/10G Ports ¹	192	192	192	192		
Max Total Interfaces ²	192	192	192	192		
Throughput (FDX)	9.6 (19.2) Tbps	9.6 (19.2) Tbps	9.6 (19.2) Tbps	9.6 (19.2) Tbps		
Packets/Second	4 Bpps	4 Bpps	4 Bpps	4 Bpps		
Latency	From 3.8 us	From 3.8 us	From 3.8 us	From 3.8 us		
CPU	Quad-Core x86	Quad-Core x86	Quad-Core x86	Quad-Core x86		
System Memory	8 GB (64 GB optional)	64 Gigabytes	8 GB (64 GB optional)	64 Gigabytes		
Packet Buffer Memory	16 GB	16 GB 16 GB 16 GB		16 GB		
JSB Ports			1			
Flash Storage Memory		8	3 GB			
SSD Storage	120 GB with 64 GB System	120 GB	120 GB with 64 GB System	120 GB		
100/1000 Mgmt Ports			1			
RS-232 Serial Ports		1 (RJ-45)			
Hot-swap Power Supplies		2 (1+1 r	redundant)			
Hot-swappable Fans		3 (N+1 r	redundant)			
Airflow Direction		Fron	t to rear			
Rack Units			1 U			
Size (WxHxD)	17.3 x 1.72 x (43.99 x 4.37 x		17.3 x 1.72 (43.99 x 4.37			
Typical/Max Power Draw ³	650 W / 11		650 W / 1			
Weight	28 lbs (12	.7 kg)	28 lbs (1	2.7 kg)		
Fan Tray		FAN	-7011H			
Power Supplies		PWR-151	1 (AC or DC)			
Accelerated sFlow	Yes					
EOS Feature Licenses		Gr	oup 4			
Minimum EOS	4.22.2	2	4.23	.1		

1. Maximum port numbers are uni-dimensional, may require the use of break-outs and are subject to transceiver/cable capabilities

7280R3 Series | Technical Specifications

Model Comparison	7280CR3-32P4	7280CR3K-32P4	7280CR3K-32P4A			
Ports	32 x QSFP100, 4 x OSFP	32 x QSFP100, 4 x OSFP	32 x QSFP100, 4 x OSFP			
Max 400G Ports ¹	4	4	4			
Max 100G Ports ¹	48	48	48			
Max 50G Ports ¹	96	96	96			
Max 40G Ports ¹	36	36	36			
Max 25/10G Ports ¹	96	96	96			
Max Total Interfaces ²	96	96	96			
「hroughput (FDX)	4.8 (9.6) Tbps	4.8 (9.6) Tbps	4.8 (9.6) Tbps			
Packets/Second	2 Bpps	2 Bpps	2 Bpps			
atency	From 3.8 us	From 3.8 us	From 3.8 us			
CPU	Quad-Core x86	Quad-Core x86	Eight-Core x86			
System Memory	8 GB (64 GB optional)	64 Gigabytes	64 Gigabytes			
Packet Buffer Memory	8 GB	8 GB	8 GB			
JSB Ports		1				
lash Storage Memory	8 G	В	_			
SD Storage	120 GB with 64 GB System	120 GB	120 GB			
00/1000 Mgmt Ports		1				
S-232 Serial Ports		1 (RJ-45)				
lot-swap Power Supplies	2 (1+1 redundant)					
lot-swappable Fans	3 (N+1 redundant)					
irflow Direction		Front to rear and Rear to front				
Rack Units		1 U				
iize (WxHxD)	17.3 x 1.72 (43.99 x 4.37 >		17.3 x 1.72 x 22.0 in (43.99 x 4.37 x 55.83 cm)			
Typical/Max Power Draw ³	535 W / 8	851 W	543 W / 865 W			
Veight	27 lbs (12.27 kg)					
an Tray	FAN-7011H					
Power Supplies		PWR-1011 (AC or DC)				
Accelerated sFlow	Yes					
OS Feature Licenses		Group 3				
Ainimum EOS	4.22	.1	4.27.2			

1. Maximum port numbers are uni-dimensional, may require the use of break-outs and are subject to transceiver/cable capabilities

7280R3 Series | Technical Specifications

Model Comparison	7280CR3-32D4	7280CR3K-32D4	7280CR3K-32D4A			
Ports	32 x QSFP100, 4 x QSFP-DD	32 x QSFP100, 4 x QSFP-DD	32 x QSFP100, 4 x QSFP-DD			
Max 400G Ports ¹	4	4	4			
Max 100G Ports ¹	48	48	48			
Max 50G Ports ¹	96	96	96			
Max 40G Ports ¹	36	36	36			
Max 25/10G Ports ¹	96	96	96			
Max Total Interfaces ²	96	96	96			
Throughput (FDX)	4.8 (9.6) Tbps	4.8 (9.6) Tbps	4.8 (9.6) Tbps			
Packets/Second	2 Bpps	2 Bpps	2 Bpps			
Latency	From 3.8 us	From 3.8 us	From 3.8 us			
CPU	Quad-Core x86	Quad-Core x86	Eight-Core x86			
System Memory	8 GB (64 GB optional)	64 Gigabytes	64 Gigabytes			
Packet Buffer Memory	8 GB	8 GB	8 GB			
JSB Ports		1				
Flash Storage Memory	8 G	В	_			
SSD Storage	120 GB with 64 GB System	120 GB	120 GB			
100/1000 Mgmt Ports	1					
RS-232 Serial Ports		1 (RJ-45)				
Hot-swap Power Supplies		2 (1+1 redundant)				
Hot-swappable Fans		3 (N+1 redundant)				
Airflow Direction		Front to rear and Rear to front				
Rack Units		1 U				
Size (WxHxD)	17.3 x 1.72 (43.99 x 4.37)		17.3 x 1.72 x 22.0 in (43.99 x 4.37 x 55.83 cm)			
Typical/Max Power Draw ³	535 W /	851 W	543 W / 865 W			
Veight		27 lbs (12.27 kg)				
Fan Tray	FAN-7011H					
Power Supplies		PWR-1011 (AC or DC)				
Accelerated sFlow	Yes					
OS Feature Licenses		Group 3				
Minimum EOS	4.22	.1	4.27.2			

1. Maximum port numbers are uni-dimensional, may require the use of break-outs and are subject to transceiver/cable capabilities

7280R3 Series | Technical Specifications

Model Comparison	7280CR3-36S	7280CR3K-36S	7280CR3K-36A				
•	28 x QSFP100	28 x QSFP100	28 x QSFP100				
Ports	6 x QSFP200	6 x QSFP200	6 x QSFP200				
	2 x QSFP-DD	2 x QSFP-DD	2 x QSFP-DD				
Max 400G Ports ¹	2	2	2				
Max 100G Ports ¹	40	40	40				
Max 50G Ports ¹	80	80	80				
Max 40G Ports ¹	36	36	36				
Max 25/10G Ports ¹	120	120	120				
Max 1G Ports ¹	24	24	24				
Max Total Interfaces ²	120	120	120				
Throughput (FDX)	2.4 (4.8) Tbps	2.4 (4.8) Tbps	2.4 (4.8) Tbps				
Packets/Second	1 Bpps	1 Bpps	1 Bpps				
Latency	From 3.8 us	From 3.8 us	From 3.8 us				
CPU	Quad-Core x86	Quad-Core x86	Eight-Core x86				
System Memory	64 Gigabytes	64 Gigabytes	64 Gigabytes				
Packet Buffer Memory	4 GB	4 GB	4 GB				
USB Ports		1					
Flash Storage Memory	8	8 GB —					
SSD Storage	-	— 120 GB					
100/1000 Mgmt Ports		1					
RS-232 Serial Ports		1 (RJ-45)					
Hot-swap Power Supplies		2 (1+1 redundant)					
Hot-swappable Fans		2 (1+1 redundant)					
Airflow Direction		Front to rear and Rear to front ⁴					
Rack Units		1 U					
Size (WxHxD)		17.3 x 1.72 x 18.57 in (43.99 x 4.37 x 47.17 cm)					
Typical/Max Power Draw ³	254 W	254 W / 423 W					
Weight		23 lbs (10.47 kg)					
Fan Tray		Forward Airflow: FAN-7011M-F Reverse Airflow: FAN-7011H-R ⁴					
Power Supplies		PWR-1011 (AC or DC)					
Accelerated sFlow		Yes					
EOS Feature Licenses		Group 3					
Minimum EOS	4.2	6.1 ⁴	4.27.24				

1. Maximum port numbers are uni-dimensional, may require the use of break-outs and are subject to transceiver/cable capabilities

2. Where supported by EOS, each system supports a maximum number of interfaces. Certain configurations may impose restrictions on which physical ports can be used 3. Typical power consumption measured at 25C ambient with 50% load on all ports

4. Rear to front airflow is subject to 35°C max ambient temperature and transceiver power restrictions, requires EOS 4.29.1 and High Speed fans (FAN-7011H-R).

7280R3 Series | Technical Specifications

dax 4006 Ports 1 – – dax 1006 Ports 1 96 96 dax 506 Ports 1 92 92 dax 406 Ports 1 92 92 dax 10 Ports 1 9 92 dates Second 4Bpps 9 9 dates Second 4Bpps 102 102 dates Buffer Memory 16 GB 16 GB St Storage Memory 16 GB 120 CB is Storage Memory 120 CB 120 CB is Storage Memory 16 GB 120 CB is Storage Memory 16 GB 120 CB is Casea Power Supplies 1 (H C4) <th>Model Comparison</th> <th>7280CR3-96</th> <th>7280CR3K-96</th>	Model Comparison	7280CR3-96	7280CR3K-96			
Mark 1000 Ports 19696Max 50G Ports 1192192Max 40G Ports 19696Max 25/10G Ports 1192192Max 1G Ports 1Max 1G Ports 196 (192) Tbps96 (192) TbpsMax 1G Ports 196 (192) Tbps96 (192) TbpsMax Total Interfaces 2192192Max Total Interfaces 396 (192) Tbps96 (192) TbpsMax Eduffy Memory96 (192) Tbps96 (192) TbpsMax Burnory64 Gigabytes64 GigabytesMax Storage Memory64 Gigabytes16 G8Sto Storage10 G8120 G81000000 Mgmt Ports11Sto Storage Newer Supplies2 (1+1 redundam)Virdow Direction7 0 UMax Power Draw 31003 W / 1803 WMax Power Draw 41003 W / 1803 WMeight52 Us (23 6 kg)TarryFAN-701 2HYeres Supplies9 WR-2411 (4C or DC)Cacelerated SflowYesStorage Storage9 Kerey 1	Ports	96 x QSFP100	96 x QSFP100			
Ada SGG Ports 1192192Max 4GG Ports 19696Max 2D/10C Ports 1192192Max 1G Ports 1Max 1G Ports 196 (192) Tbps96 (192) TbpsMax Total Interfaces 219292Max Total Interfaces 396 (192) Tbps96 (192) TbpsMax Total Interfaces 496 (192) Tbps96 (192) TbpsMax Total Interfaces 596 (192) Tbps96 (192) TbpsMax Total Interfaces 496 (192) Tbps96 (192) TbpsMax Buffer Memory00ad-Core x8600ad-Core x86Storage Memory64 Gigabytes64 GigabytesSto Storage120 G8120 G81000000 Mgmt Ports1120 G8Sto Storage Newer Supplies2 (1+1 redundamt)Conscapa Power Supplies2 (1+1 redundamt)Storage Newer Supplies2 (1+1 redundamt)Storage Newer Draw 41003 W/ 1803 WMax Power Draw 51003 W/ 1803 WYieldt Scorage New Forew 490 Storage Scorage ScorageStorage Newer Draw 41003 W/ 1803 WYieldt Scorage Scorage1003 W/ 1803 WYieldt Scorage Scorage1003 W/ 1803 WYieldt Scorage Scorage90 StorageStorage Scorage1003 W/ 1803 WYieldt Scorage Scorage1003 W/ 1803 WYieldt Scorage Scorage90 StorageScorage Scorage90 StorageYieldt Scorage Scorage90 StorageYieldt Scorage Scorage90 StorageYieldt Scorage Scorage90 StorageYield	Max 400G Ports ¹	_	_			
Adva 40G Ports 196964dva 25/10G Ports 11921924dva 1G Ports 1——4dva 1G Ports 1——4dva total Interfaces 71921921broughput (FDX)9.6 (19.2) Tops4.8 pps4dva total Interfaces 71921922dva tots/Second4.8 pps4.8 ppsatencyPrion 3.8 usFrom 3.8 us2FUQuad-Core x86Quad-Core x86atenty16 G816 G82FU16 C816 G82FU20 C810Star Storage Memory8 C8Storage Memory120 C8185 Storage Memory120 C8185 Storage Memory120 C8185 Storage Memory120 C8185 Storage Memory120 C8190 Tots1 (11 redundant)185 Storage Memory2 (11 redundant)185 Storage Memory2 (11 redundant)185 Storage Memory2 (11 redundant)185 Storage Memory2 (11 redundant)190 Totto Ireat2 U190 Totto Ireat1003 W 1803 W190 Totto	Max 100G Ports ¹	96	96			
Akax 25/10G Ports1192192Max 1G Ports 1——Akax TG Ports 1192192Max Total Interfaces 2192192Throughput (FDX)9.6 (19.2) Tbps9.6 (19.2) Tbpsakatex/Second4 Bpps4 BppsatencyFrom 3.8 usFrom 3.8 usBrenzyQuad Core x86Quad Core x86system Memory64 Gigabytes64 Gigabytesakatex Buffer Memory16 G816 G8StB Ports116 G818 Borts1100 G8100/1000 Mgmt Ports1100 G855 Storage Memory2 (1+1 redundant)55-23 Erail Ports2 (1+1 redundant)101 Certion1155-32 Storage Memory103 W 1803 W64 Gigabytes2 U100/1000 Mgmt Ports111 Certion155-32 Storage Memory2 (1+1 redundant)55-32 Storage Momory103 W 1803 W1000 Mgmt Ports100 Mgmt Ports11 Certion100 Mgmt Ports12 Kask AS 2995 in (1399 × 879 × 76.1 cm)100 Mgmt Ports13 TaryGald X 1803 W14 Kask Gald Starge StoragePWR-2411 (Ac or DC)14 Kask Gald StoragePWR-2411 (Ac or DC)15 Certien CertiseGroup 4	Max 50G Ports ¹	192	192			
Akax 1G Ports 1––Max Total Interfaces 2192192throughput (FDX)9.6 (19.2) Tops9.6 (19.2) TopsPackets/Second4.8pps4.8ppsatencyFrom 3.8 us4.8ppsatencyFrom 3.8 us4.6 (19.2) TopsPUQuad-Core x86Quad-Core x86Speter Memory6.4 Glgabytes6.4 GlgabytesPacket Buffer Memory16.G816.G8ISB Ports11Halsh Storage Memory8.GB1Storage Memory120.G8120.G8100/1000 Mgmt Ports11Sto-Storage Tors1 (R).45)1Hot-swap Power Supplies2 (1+1 redundant)Kirlfow DirectionFront to rearAtek Units2 U1003 W / 1803 WSpite (WMHzD)(1033 W / 1803 WSignet (WMHzD)1003 W / 1803 WKirlfow DirectionS12 (15.2) (23.6)	Max 40G Ports ¹	96	96			
Aak Total Interfaces ² 192192hroughput (FDX)9.6 (19.2) Tbps9.6 (19.2) Tbpsbacket/Second4 Bpps4 BppsatercyFrom 3.8 usFrom 3.8 uscPUOuad-Core x86Ouad-Core x86system Memory64 Gigabytes64 Gigabytesbacket Buffer Memory16 GB16 GBSB Ports1SCBtask Storage Memory8 GB120 GB100/1000 Mgmt Ports1SCBtorswappable Fans2 (1+1) redundant)kortswappable Fans2 (1+1) redundant)kort Kurtis2 U1003 W/ 1803 Wsize (WMkD)1003 W/ 1803 W1003 W/ 1803 Wkort Supplies2 U1003 W/ 1803 Wsize fixed Storage1003 W/ 1803 W1003 W/ 1803 Wkort Supplies2 U1003 W/ 1803 Wkort SuppliesS 2 Ibs (23.6 kg.3)1003 Wkort SuppliesS 2 Ibs (23.6 kg.3)1003 Wkort Supplies<	Max 25/10G Ports ¹	192	192			
Throughput (FDX)9.6 (19.2) Tips9.6 (19.2) TipsPackets/Second4 Bpps4 BppsatencyFrom 3.8 usFrom 3.8 usFPUQuad-Core x86Quad-Core x86SPUQuad-Core x86Guad-Core x86acket Buffer Memory16 GB16 GBJSB Ports11Hash Storage Memory8 GB20 CB00/1000 Mgmt Ports11St5 Storage1(R)45)1St5 Storage2 (1+1 redundant)Virflow DirectionFront to reartot-swap Power Supplies2 (1+1 redundant)Virflow Direction103 W / 1803 Wtot-swap Abuer Draw 3100 SW / 1803 WVight52 lbs (23 6 kg)tors Guade Stronge100 SW / 1803 Wtors SuppliesPWR-2411 (AC or DC)tors SuppliesPWR-2411 (AC or DC)tors SuppliesYesStorageYesStorageGroup 4	Max 1G Ports ¹	—	_			
Addexts/Second 4 8pps 4 8pps atency From 3.8 us From 3.8 us PU Quad-Core x86 Quad-Core x86 Stytem Memory 64 Gigabytes 64 Gigabytes acket Buffer Memory 16 G8 16 G8 JSB Ports 1 1 Fish Storage Memory 8 GB 100 GB 00/1000 Mgmt Ports 1 1 Fors xaapa Dover Supplies 2 (1+1 redundant) 1 Fors waap Power Supplies 2 (1) 1 Grade WirktD) 103 W / 1803 W 1 Vigitar 2 U 1 1 Kack Units 2 U 1 1 Vigitar 2 U 1 1 Vigitar (Max Power Draw 3) 103 W / 1803 W 1003 W / 1803 W Vigitar 52 Dis (23 G Js) 1 1 Vigitar 52 Dis (23 G Js) 1 1 Kate Units 003 W / 1803 W 1003 W / 1803 W 1003 W / 1803 W Vigitar 52 Dis (23 G Js) 1 1	Max Total Interfaces ²	192	192			
From 3.8 us From 3.8 us EPU Quad-Core x86 Quad-Core x86 System Memory 64 Gigabytes 64 Gigabytes acket Buffer Memory 16 GB 16 GB JSB Ports 1 1 Hash Storage Memory 8 GB 120 GB SSD Storage 120 GB 120 GB SSD Storage 1 (RJ-45) 1 KS-232 Serial Ports 1 (RJ-45) 1 Hot-swap Power Supplies 2 (1+1 redundant) Hot-swap Power Supplies 2 U 1 Kiflow Direction Front to rear 2 U Ypical/Max Power Draw ³ 1003 W / 1803 W 1003 W / 1803 W Veight 52 lbs (23.6 kg) 2 lbs (23.6 kg) Ymer Supplies PWR-2411 (AC or DC) Core Supplies PWR-2411 (AC or DC) Core Supplies Yes Group 4 Yes	Throughput (FDX)	9.6 (19.2) Tbps	9.6 (19.2) Tbps			
PU Quad-Core x86 Quad-Core x86 system Memory 64 Gigabytes 64 Gigabytes caket Buffer Memory 16 GB 16 GB JSB Ports 1 1 itash Storage Memory 8 GB 120 GB SSD Storage 120 GB 120 GB 100/1000 Mgmt Ports 1 1 KS-232 Serial Ports 1 (RJ-45) 1 Hot-swap Power Supplies 2 (1+1 redundant) 1 Hot-swap Power Supplies 2 U 1 Kifdow Direction Front to rear 1 Kifdow Direction 2 U 1 Kifdow Direction 1003 W / 1803 W 1003 W / 1803 W Vigitit 52 lbs (23.6 kg) 1 Kifdow Cirection FAN-7012H 1 Kifdow Cirection Yes 1 Kifdow Cirection Yes 1	Packets/Second	4 Bpps	4 Bpps			
isseem Memory 64 Gigabytes 64 Gigabytes Packet Buffer Memory 16 GB 16 GB 16 GB JSB Ports 1 Filash Storage Memory 8 GB SSD Storage 120 GB 120 GB SSD Storage 120 GB 120 GB 100/1000 Mgmt Ports 1 RSS-232 Serial Ports 1 Rts-swap Power Supplies 2 (1+1 redundant) tot-swap Power Supplies 2	Latency	From 3.8 us	From 3.8 us			
Packet Buffer Memory 16 GB 16 GB JSB Ports 1 Flash Storage Memory 8 GB SSD Storage 120 GB 120 GB 100/1000 Mgmt Ports 1 SS2 Serial Ports 1 (RJ-45) Hot-swap Power Supplies 2 (1+1 redundant) Kortswap Power Supplies 2 (1+1 redundant) Kortswap Power Supplies 2 U Kark Units 2 U Size (WxHxD) (7.3 x 3.46 x 29.96 in (7.3 x 9.3 46 x 29.96 in) Kight 2 U Korget 1003 W / 1803 W Korget 2 (1/2) Korget 2 (1/2) Korget 1003 W / 1803 W Korget 1003 W / 1803 W Kores Supplies PWR-2411 (AC or DC) Kores Supplies PWR-2411 (AC or DC) Kores Supplies PWR-2411 (AC or DC) Kores Supplies Yes Group 4 Group 4	CPU	Quad-Core x86	Quad-Core x86			
JSB Ports 1 Iss Storage Memory 8 GB SSD Storage 120 GB 120 GB 100/1000 Mgmt Ports 1 120 GB 100/1000 Mgmt Ports 1 (RJ-45) 1 Res-232 Serial Ports 2 (1+1 redundant) 1 Hot-swap Power Supplies 2 (1+1 redundant) 1 Hot-swap Power Supplies 2 (1+1 redundant) 1 Rack Units 2 U 1 1 Size (WxHxD) Front to rear 2 U 1 Sige (WxHxD) 1003 W 1803 W 1003 W 1803 W <td< td=""><td>System Memory</td><td>64 Gigabytes</td><td>64 Gigabytes</td></td<>	System Memory	64 Gigabytes	64 Gigabytes			
ilash Storage Memory8 GBSSD Storage120 GB120 GB100/1000 Mgmt Ports11KS-232 Serial Ports1 (RJ-45)Hot-swap Power Supplies2 (1+1 redundant)Hot-swap power Supplies2 (1+1 redundant)Kack Units2 USize (WxHxD)2 USize (WxHxD)1003 W/ 1803 WYpical/Max Power Draw 31003 W/ 1803 WKotelerated sFlowPWR-2411 (AC or DC)Kack UnitsYpical (AC or DC)Kack Uni	Packet Buffer Memory	16 GB	16 GB			
SSD Storage120 GB120 GB100/1000 Mgmt Ports1SS-232 Serial Ports1 (RJ-45)iot-swap Power Supplies2 (1+1 redundant)iot-swap power Supplies4 (N+1 redundant)iot-swap power Supplies2 UKirflow DirectionFront to rearSize (WxHxD)103 W / 1803 Wiotgit103 W / 1803 WVeight52 lbs (23.6 kg)Fan TrayPWR-2411 (AC or DC)Kover SuppliesPWR-2411 (AC or DC)Kover SuppliesYesSo Steated sFlowYesSo Steated sFlowGroup 4	USB Ports	1				
100/1000 Mgmt Ports 1 1 K5-232 Serial Ports 1 (RJ-45) 1	Flash Storage Memory	80	ĴΒ			
S2-232 Serial Ports 1 (RI-45) tot-swap Power Supplies 2 (1+1 redundant) tot-swappable Fans 4 (N+1 redundant) Airflow Direction Front to rear Rack Units 2 U size (WxHxD) 1003 W / 1803 W Ypical/Max Power Draw 3 1003 W / 1803 W Totaget 52 lbs (23.6 kg) ran Tray FAN-7012H tower Supplies PWR-2411 (AC or DC) Keclerated sFlow Yes OS Feature Licenses Group 4	SSD Storage	120 GB	120 GB			
Adv-swap Power Supplies 2 (1+1 redundant) Adv-swappable Fans 4 (N+1 redundant) Airflow Direction Front to rear Rack Units 2 U Size (WxHxD) 17.3 x 3.46 x 29.96 in (4.3.99 x 8.79 x 76.1 cm) Typical/Max Power Draw 3 1003 W / 1803 W Yoght 52 lbs (23.6 kg) Fan Tray FAN-7012H Yower Supplies PWR-2411 (AC or DC) Keclerated sFlow Yes OS Feature Licenses Group 4	100/1000 Mgmt Ports	1				
Adv-swappable Fans 4 (N+1 redundant) Airflow Direction Front to rear Rack Units 2 U Size (WxHxD) 17.3 x 3.46 x 29.96 in (43.99 x 8.79 x 76.1 cm) Typical/Max Power Draw 3 1003 W / 1803 W Veight 52 lbs (23.6 kg) Forwer Supplies PWR-2411 (AC or DC) Keclerated sFlow Yes OS Feature Licenses Group 4	RS-232 Serial Ports	1 (R.	-45)			
Airflow Direction Front to rear Rack Units 2 U Size (WxHxD) 17.3 x 3.46 x 29.96 in (43.99 x 8.79 x 76.1 cm) Typical/Max Power Draw 3 1003 W / 1803 W Yeight 52 lbs (23.6 kg) Fan Tray FAN-7012H Power Supplies PWR-2411 (AC or DC) Accelerated sFlow Yes OS Feature Licenses Group 4	Hot-swap Power Supplies	2 (1+1 re	dundant)			
Rack Units 2 U Size (WxHxD) 17.3 x 3.46 x 29.96 in (43.99 x 8.79 x 76.1 cm) Typical/Max Power Draw 3 1003 W / 1803 W Veight 1003 W / 1803 W So Feature Supplies FAN-7012H OS Feature Licenses Group 4	Hot-swappable Fans	4 (N+1 re	dundant)			
Size (WxHxD)17.3 x 3.46 x 29.96 in (43.99 x 8.79 x 76.1 cm)Typical/Max Power Draw 31003 W / 1803 WWeight52 lbs (23.6 kg)Fan TrayFAN-7012HPower SuppliesPWR-2411 (AC or DC)Accelerated sFlowYesGOS Feature LicensesGroup 4	Airflow Direction	Front	to rear			
Size (WXHXD) (43.99 x 8.79 x 76.1 cm) Typical/Max Power Draw 3 1003 W / 1803 W Weight 52 lbs (23.6 kg) Fan Tray FAN-7012H Power Supplies PWR-2411 (AC or DC) Accelerated sFlow Yes GOS Feature Licenses Group 4	Rack Units	2	U			
Typical/Max Power Draw 3 1003 W / 1803 W 1003 W / 1803 W Weight 52 lbs (23.6 kg) Fan Tray FAN-7012H Power Supplies PWR-2411 (AC or DC) Accelerated sFlow Yes GS Feature Licenses Group 4	Size (WxHxD)					
Fan Tray FAN-7012H Power Supplies PWR-2411 (AC or DC) Accelerated sFlow Yes GOS Feature Licenses Group 4	Typical/Max Power Draw ³					
Power Supplies PWR-2411 (AC or DC) Accelerated sFlow Yes COS Feature Licenses Group 4	Weight	52 lbs (;	23.6 kg)			
Accelerated sFlow Yes COS Feature Licenses Group 4	Fan Tray	FAN-7012H				
OS Feature Licenses Group 4	Power Supplies	PWR-2411 (AC or DC)				
	Accelerated sFlow	Ye	25			
1 inimum EOS 4.24.0	EOS Feature Licenses	Grou	up 4			
	Minimum EOS	4.2	4.0			

1. Maximum port numbers are uni-dimensional, may require the use of break-outs and are subject to transceiver/cable capabilities

7280R3 Series | Technical Specifications

Model Comparison	7280SR3-48YC8	7280SR3K-48YC8	7280SR3K-48YC8A
Ports	48 x SFP 1/10/25G 8 x QSFP100	48 x SFP 1/10/25G 8 x QSFP100	48 x SFP 1/10/25G 8 x QSFP100
Max 400G Ports ¹	_	—	_
Max 100G Ports ¹	8	8	8
Max 50G Ports ¹	16	16	16
Max 40G Ports ¹	8	8	8
Max 25/10G Ports ¹	80	80	80
Max 1G Ports ¹	48	48	48
Max Total Interfaces ²	80	80	80
Throughput (FDX)	2.0 (4.0) Tbps	2.0 (4.0) Tbps	2.0 (4.0) Tbps
Packets/Second	1 Bpps	1 Bpps	1 Bpps
Latency	From 3.8 us	From 3.8 us	From 3.8 us
CPU	Quad-Core x86	Quad-Core x86	Eight-Core x86
System Memory	8 Gigabytes	64 Gigabytes	64 Gigabytes
Packet Buffer Memory	4 GB	4 GB	4 GB
USB Ports		1	
Flash Storage Memory	8	GB	_
SSD Storage	_	120 GB	120 GB
100/1000 Mgmt Ports		1	
RS-232 Serial Ports		1 (RJ-45)	
Hot-swap Power Supplies		2 (1+1 redundant)	
Hot-swappable Fans		2 (N+1 redundant)	
Airflow Direction		Front to rear and Rear to front	
Rack Units		1 U	
Size (WxHxD)		17.3 x 1.72 x 18.38 in (43.99 x 4.35 x 46.7 cm)	
Typical/Max Power Draw ³	154 W / 324 W	154 W / 324 W	162 W / 338 W
Weight			
Fan Tray		FAN-7011M	
Power Supplies		PWR-511 (AC or DC)	
Accelerated sFlow		Yes	
EOS Feature Licenses		Group 2	
Minimum EOS	4.26.0	4.25.1	4.27.2

1. Maximum port numbers are uni-dimensional, may require the use of break-outs and are subject to transceiver/cable capabilities

<u>ARISTA</u>

7280R3 Series | Technical Specifications

Model Comparison	7280SR3-40YC6	7280SR3E-40YC6			
Ports	40 x SFP 1/10/25G 6 x QSFP100	40 x SFP 1/10/25G 6 x QSFP100			
Max 400G Ports ¹					
Nax 100G Ports ¹	6	6			
Nax 50G Ports ¹	12	12			
Max 40G Ports ¹	б	6			
Max 25/10G Ports ¹	52	52			
Max 1G Ports ¹	36	36			
Max Total Interfaces ²	52	52			
Гhroughput (FDX)	800 (1600) Gbps	800 (1600) Gbps			
Packets/Second	600 Mpps	600 Mpps			
Latency	From 3.8 us	From 3.8 us			
CPU	Quad-Core x86	Quad-Core x86			
System Memory	8 Gigabytes	8 Gigabytes			
Packet Buffer Memory	2 GB	2 GB			
ISB Ports		1			
lash Storage Memory	8 GB				
SD Storage	_				
00/1000 Mgmt Ports	1				
RS-232 Serial Ports	1 (RJ-45)				
Hot-swap Power Supplies	2 (1+1 re	dundant)			
Hot-swappable Fans	2 (N+1 re	dundant)			
Airflow Direction	Front to rear ar	nd Rear to front			
Rack Units	1	U			
Size (WxHxD)	17.3 x 1.72 x 18.46 in (43.99 x 4.37 x 46.9 cm)				
Typical/Max Power Draw ³	130 W / 214 W	130 W / 214 W			
Veight	21.1 lbs	(9.57 kg)			
Fan Tray	FAN-7011M				
Power Supplies	PWR-511 (AC or DC)				
Accelerated sFlow	Yes				
Synchronous Ethernet		Inband			
EOS Feature Licenses	Gro	up 2			
Vinimum EOS	4.27.1	4.28.1			

1. Maximum port numbers are uni-dimensional, may require the use of break-outs and are subject to transceiver/cable capabilities

7280R3 Series | Technical Specifications

Ports Max 400G Ports 1 Max 100G Ports 1 Max 50G Ports 1 Max 40G Ports 1 Max 10G/25G Breakouts 1	40 x 10GBASE-T RJ45 6 x QSFP100 6 12 6
Max 100G Ports 1 Max 50G Ports 1 Max 40G Ports 1	
Max 50G Ports ¹ Max 40G Ports ¹	12
Max 40G Ports ¹	
	6
Max 10G/25G Breakouts ¹	
	12
10G Only RJ45 Ports ¹	4
1G/10G RJ45 Ports ¹	36
Max Total Interfaces ²	52
Throughput (FDX)	800 (1600) Gbps
Packets/Second	600 Mpps
Latency	From 3.8 us
CPU	Quad-Core x86
System Memory	8 Gigabytes
Packet Buffer Memory	2 GB
USB Ports	1
Flash Storage Memory	8 GB
SSD Storage	_
100/1000 Mgmt Ports	1
RS-232 Serial Ports	1 (RJ-45)
Hot-swap Power Supplies	2 (1+1 redundant)
Hot-swappable Fans	2 (N+1 redundant)
Airflow Direction From	nt to rear and Rear to front
Rack Units	1 U
Size (WxHxD)	17.3 x 1.72 x 18.46 in (43.99 x 4.37 x 46.9 cm)
Typical/Max Power Draw ³	TBD
Weight	21.1 lbs (9.57 kg)
Fan Tray	FAN-7011M
Power Supplies	PWR-511 (AC or DC)
Accelerated sFlow	Yes
EOS Feature Licenses	Group 2

1. Maximum port numbers are uni-dimensional, may require the use of break-outs and are subject to transceiver/cable capabilities

<u>ARISTA</u>

Switch Model	7280R3	3 Series		7280R3	K Series	
Profile	L3	Balanced	L3-XL	L3-XXL	L3-XXXL	Balanced-XL
ARP Entries	88k	80k	112k	112k	80k	96k
MAC Addresses	224k	224k	256k	192k	384k	256k
IPv4 Unicast Routes	1450k	800k	2250k	2850k	3950k	1850k
Additional IPv4 Unicast Routes with FlexRoute	+ 1792k	+ 1792k	+ 2048k	+ 1536k	+ 3072k	+ 2048k
IPv6 Unicast Routes	433-483k	250-267k	683-750k	833-950k	1100-1317k	567-617k
Multicast Routes	128k	128k	128k	128k	128k	128k
TCAM ACL Entries (Per chip)	24k	24k	24k	24k	24k	24k
Traffic Policy ACL IPv4 Prefixes	30k	30k	430k	296k	30k	430k
Traffic Policy ACL IPv6 Prefixes	10k	10k	150k	100k	10k	150k
ECMP	512-Way	512-Way	512-Way	512-Way	512-Way	512-Way

Maximum values dependent on shared resources in some cases

Switch Model	7280SR3-40YC6 and 7280TR3-40C6 Series					
Profile	L3-XL	L3-XXL	Balanced-XL			
ARP Entries	72k	72k	64k			
MAC Addresses	128k	96k	128k			
IPv4 Unicast Routes	1100k	1300k	900k			
Additional IPv4 Unicast Routes with FlexRoute	+ 1024k	+ 768k	+ 1024k			
IPv6 Unicast Routes	350-383k	416-483k	283-300k			
Multicast Routes	128k	128k	128k			
TCAM ACL Entries (Per chip)	12k	12k	12k			
Traffic Policy ACL IPv4 Prefixes	280k	187k	280k			
Traffic Policy ACL IPv6 Prefixes	93k	62k	93k			
ECMP	512-Way	512-Way	512-Way			

Maximum values dependent on shared resources in some cases

Power Supply Specifications

Power Supply	PWR-511 AC	PWR-511 DC	PWR-1011 AC	PWR-1011 DC	PWR-1511 AC	PWR-1511 DC	PWR-2411 AC	PWR-2411 DC	PWR-2421 HV ¹
Input Voltage	100-240V AC	-48 to -60V DC	100-240V AC	-48 to -60V DC	200-240V AC	-48 to -60V DC	200-240V AC	-48 to -60 V DC	200-277VAC 240-380VDC
Typical Input Current	6.3 - 2.3A	11.8A Max (-48V)	12.0 - 6.0A	23A Max (-48V)	9.6A	35.2A Max (-48V)	14A	55A Max (-48V)	13.5A (200V AC)
Input Frequency	50/60Hz	DC	50/60Hz	DC	50/60Hz	DC	50/60Hz	DC	50/60Hz AC or DC
Output Power	500W	500W	1000W	1000W	1500W	1500W	2400W	2400W	2400W
Input Connector	IEC 60320 C14	AWG #14 Max	IEC 60320 C14	AWG #6 Max	IEC 60320 C14	AWG #6 Max	IEC 60320 C20	AWG #6 Max	SAF-D
Efficiency	93% Platinum	92%	93% Platinum	94%	93% Platinum	92%	93% Platinum	94%	96%

Standards Compliance

EMC	FCC Class A, ICES-003, EN 55032, EN IEC 61000-3-2:2019, EN 61000-3-3
Immunity	EN 55035 EN 300 386
Safety	EN 62368-1:2014 + A11:2017 IEC 62368-1:2014
Certifications	BSMI (Taiwan) CE (European Union) KCC (South Korea) NRTL (North America) RCM (Australia/New Zealand) UKCA (United Kingdom) VCCI (Japan)
European Union Directives	2014/35/EU Low Voltage Directive 2014/30/EU EMC Directive 2012/19/EU WEEE Directive 2011/65/EU RoHS Directive 2015/863/EU Commission Delegated Directive
Further Information	Product Certification Portal

Environmental Characteristics

Operating Temperature ²	0 to 40°C (32 to 104°F)
Storage Temperature	-40 to 70°C (-40 to 158°F)
Relative Humidity	5 to 95%
Operating Altitude	0 to 10,000 ft, (0-3,000m)

Arista Optics and Cables

The Arista 7280R3 Series supports a wide range of 1G, 10G, 25G, 50G, 100G, 200G and 400G pluggable optics and cables in the SFP, QSFP, QSFP-DD and OSFP ports. For a complete list of modules, detailed technical specifications and the first EOS Software release which provides support for a specific module, visit **https://www.arista.com/en/products/transceivers-cables.**

Supported Optics and Cables ¹

Interface Type	400G OSFP ports
400GBASE-CR8	OSFP to OSFP: 1m-3m lengths
400GBASE-AOC	OSFP to OSFP: 1m-30m lengths
400GBASE-SR8	100m OM3/4 Parallel MMF
400GBASE-DR4	500m Parallel SM
400GBASE-XDR4	2km Parallel SM
400GBASE-FR4	2km Duplex SM
400GBASE-2FR4	2km 2 x Duplex SM
400GBASE-LR4	10km Duplex SM
400GBASE-PLR4	10km Parallel SM
400GBASE-ZR	120km (with optical amplification)
200GBASE-CR4	OSFP to 2xQSFP: 1m to 3m lengths
200GBASE-SR4	100m (using OSFP-400G-SR8)
200GBASE-FR4	2km (using OSFP-400G-2FR4)
100GBASE-CR2	OSFP to 4xQSFP: 1m to 3m lengths
100GBASE-CR4 ²	OSFP to 2xQSFP: 1m to 3m lengths
50GBASE-CR	OSFP to 8xSFP: 1 to 3m lengths
50GBASE-CR2 ²	OSFP to 4xQSFP: 1m to 3m lengths
25GBASE-CR ²	OSFP to 8xSFP: 1m to 3m lengths

Supported Optics and Cables ¹

Interface Type	400G QSFP-DD ports
400GBASE-CR8	QSFP-DD to QSFP-DD: 1m-2.5m lengths
400GBASE-AOC	QSFP-DD to QSFP-DD: 1m-30m lengths
400GBASE-SR8	100m OM3/4 Parallel MMF
400GBASE-DR4	500m Parallel SM
400GBASE-XDR4	2km Parallel SM
400GBASE-FR4	2km Duplex SM
400GBASE-LR4	10km Duplex SM
400GBASE-PLR4	10km Parallel SM
400GBASE-ZR	120km (with optical amplification)
200GBASE-CR4	QSFP-DD to 2xQSFP: 1m to 2.5m lengths
200GBASE-SR4	100m (QDD-400G-SR8 / QSFP-200G-SR4)
200GBASE-FR4	2km (using QSFP-200G-FR4)
100GBASE-CR2	QSFP-DD to 4xQSFP: 1m to 3m lengths
100GBASE-CR4 ²	QSFP-DD to 2xQSFP: 1m to 3m lengths
50GBASE-CR	QSFP-DD to 8xQSFP: 1m to 3m lengths
50GBASE-CR2 ²	QSFP-DD to 4xQSFP: 1m to 3m lengths
25GBASE-CR ²	QSFP-DD to 8xSFP: 1m to 3m lengths

7280R3 Series | Optics

Supported Optics and Cables ¹

40GBASE-SR4100m OM3 /150m OM4 Parallel MMF40GBASE-XSR4300m OM3 /400m OM4 Parallel MMF40GBASE-PLRL41km (1km 4x10G LR/LRL)40GBASE-PLR410km (10km 4x10G LR/LRL)40GBASE-LRL41km Duplex SM40GBASE-LR410km Duplex SM40GBASE-ER440km Duplex SM100GbE100G QSFP ports100GBASE-SR470m OM3 / 100m OM4 Parallel MMF		
40GBASE-CR4QSFP+ to QSFP+: 0.5m-5m lengths40GBASE-AOC3m to 100m lengths40GBASE-AOC150m OM3 / 150m OM4, 500m SM40GBASE-SRBD100m OM3 / 150m OM4 Puplex MMF40GBASE-SR4300m OM3 / 400m OM4 Parallel MMF40GBASE-PLR41km (1km 4x10G LR/LRL)40GBASE-PLR410km (10km 4x10G LR/LRL)40GBASE-LR410km Duplex SM40GBASE-ER410km Duplex SM40GBASE-SR4100G QSFP ports100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SR4100G QSFP ports100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SR410km Duplex SM100GBASE-SR410km Duplex SM100GBASE-LR410km Duplex SM100GBASE-LR410km Duplex SM100GBASE-LR42km Duplex SM100GBASE-LR42km Duplex SM100GBASE-LR410km Duplex SM100GBASE-LR410km Duplex SM100GBASE-LR42km Duplex SM100GBASE-LR42km Duplex SM100GBASE-LR410km Duplex SM100GBASE-CR4500m Parallel SM100GBASE-FR500m Duplex SM100GBASE-PSM4500m Parallel SM100GBASE-CR4QSFP to QSFP: 1m to 5m lengths100GBASE-CR4QSFP to QSFP: 1m to 5m lengths	40GbE	40G QSFP ports
40GBASE-AOC3m to 100m lengths40GBASE-UNIV150m OM3 / 150m OM4 Duplex MMF40GBASE-SRBD100m OM3 / 150m OM4 Parallel MMF40GBASE-SR4300m OM3 / 400m OM4 Parallel MMF40GBASE-PLR41km (1km 4x10G LR/LRL)40GBASE-PLR410km (10km 4x10G LR/LRL)40GBASE-LR410km Duplex SM40GBASE-ER440km Duplex SM40GBASE-ER4100m OM3 / 100m OM4 Parallel MMF100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SRB070m OM3 / 100m OM4 Duplex MMF100GBASE-LR410km Duplex SM100GBASE-LR42km Duplex SM100GBASE-LR42km Duplex SM100GBASE-LR42km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-FR500m Duplex SM100GBASE-FR500m Duplex SM100GBASE-FR2km Duplex SM100GBASE-CR4QSFP to QSFP: 1m to 5m lengths100GBASE-CR4QSFP to 2xQSFP: 1m to 5m lengths	10GBASE-CR	QSFP+ to 4xSFP+: 0.5m-5m lengths
40GBASE-UNIV150m OM3 / 150m OM4, 500m SM40GBASE-SRBD100m OM3 / 150m OM4 Duplex MMF40GBASE-SR4100m OM3 / 150m OM4 Parallel MMF40GBASE-XSR4300m OM3 / 400m OM4 Parallel MMF40GBASE-PLR41km (1km 4x10G LR/LRL)40GBASE-LRL410km (10km 4x10G LR/LRL)40GBASE-LR410km Duplex SM40GBASE-LR410km Duplex SM40GBASE-LR4100G QSFP ports100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SRBD70m OM3 / 100m OM4 Duplex MMF100GBASE-SRBD70m OM3 / 100m OM4 Duplex MMF100GBASE-LR410km Duplex SM100GBASE-LR410km Duplex SM100GBASE-LR42km Duplex SM100GBASE-LR42km Duplex SM100GBASE-LR410km Duplex SM100GBASE-LR42km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-CR4500m Parallel SM100GBASE-PSM4500m Parallel SM100GBASE-CR4QSFP to QSFP: 1m to 5m lengths100GBASE-CR4QSFP to QSFP: 1m to 5m lengths	40GBASE-CR4	QSFP+ to QSFP+: 0.5m-5m lengths
40GBASE-SRBD 100m OM3 / 150m OM4 Duplex MMF 40GBASE-SR4 100m OM3 / 150m OM4 Parallel MMF 40GBASE-XSR4 300m OM3 / 400m OM4 Parallel MMF 40GBASE-PLRL4 1km (1km 4x10G LR/LRL) 40GBASE-PLR4 10km 10km 4x10G LR/LRL) 40GBASE-LRL4 1km Duplex SM 40GBASE-LRL4 1km Duplex SM 40GBASE-SR4 40km Duplex SM 40GBASE-SR4 70m OM3 / 100m OM4 Parallel MMF 100GBASE-SR4 70m OM3 / 100m OM4 Parallel MMF 100GBASE-SR4 70m OM3 / 100m OM4 Duplex MMF 100GBASE-SRBD 70m OM3 / 100m OM4 Duplex MMF 100GBASE-SRBD 70m OM3 / 100m OM4 Duplex MMF 100GBASE-LR 10km Duplex SM 100GBASE-LR 10km Duplex SM 100GBASE-LR4 2km Duplex SM 100GBASE-RR4 500m Parallel SM 100GBASE-FR 2km Duplex SM 100GBASE-PSM4	40GBASE-AOC	3m to 100m lengths
40GBASE-SR4 100m OM3 /150m OM4 Parallel MMF 40GBASE-XSR4 300m OM3 /400m OM4 Parallel MMF 40GBASE-PLRL4 1km (1km 4x10G LR/LRL) 40GBASE-PLR4 10km (10km 4x10G LR/LRL) 40GBASE-LRL4 1km Duplex SM 40GBASE-LRL4 1km Duplex SM 40GBASE-ER4 40km Duplex SM 40GBASE-SR4 70m OM3 / 100m OM4 Parallel MMF 100GBASE-SR4 70m OM3 / 100m OM4 Parallel MMF 100GBASE-SR4 70m OM3 / 100m OM4 Parallel MMF 100GBASE-SR4 70m OM3 / 100m OM4 Duplex MMF 100GBASE-SRBD 70m OM3 / 100m OM4 Duplex MMF 100GBASE-LR4 10km Duplex SM 100GBASE-LR4 10km Duplex SM 100GBASE-LR4 10km Duplex SM 100GBASE-LR4 2km Duplex SM 100GBASE-LR4 2km Duplex SM 100GBASE-CWDM4 2km Duplex SM 100GBASE-PR 2km Duplex SM 100GBASE-PR 2km Duplex SM 100GBASE-PR 2km Duplex SM 100GBASE-PRM4 500m Parallel SM 100GBASE-PSM4 500m Parallel SM 100GBASE-PSM4	40GBASE-UNIV	150m OM3 / 150m OM4, 500m SM
40GBASE-XSR4300m OM3 /400m OM4 Parallel MMF40GBASE-PLRL41km (1km 4x10G LR/LRL)40GBASE-PLR410km (10km 4x10G LR/LRL)40GBASE-LR410km Duplex SM40GBASE-LR410km Duplex SM40GBASE-ER440km Duplex SM40GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SRBD70m OM3 / 100m OM4 Duplex MMF100GBASE-LR110km Duplex SM100GBASE-LR410km Duplex SM100GBASE-LR42km Duplex SM100GBASE-LR42km Duplex SM100GBASE-CWDM4500m Duplex SM100GBASE-FR2km Duplex SM100GBASE-PSM4500m Parallel SM100GBASE-AOC1m to 30m lengths100GBASE-AOC1m to 30m lengths100GBASE-CR4QSFP to QSFP: 1m to 5m lengths	40GBASE-SRBD	100m OM3 /150m OM4 Duplex MMF
40GBASE-PLRL41km (1km 4x10G LR/LRL)40GBASE-PLR410km (10km 4x10G LR/LRL)40GBASE-LRL41km Duplex SM40GBASE-LR410km Duplex SM40GBASE-ER440km Duplex SM100GbE100G QSFP ports100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SRD70m OM3 / 100m OM4 Duplex MMF100GBASE-SRD70m OM3 / 100m OM4 Duplex MMF100GBASE-LR110km Duplex SM100GBASE-LR410km Duplex SM100GBASE-LR410km Duplex SM100GBASE-LR42km Duplex SM100GBASE-LR42km Duplex SM100GBASE-LR4500m Duplex SM100GBASE-LR42km Duplex SM100GBASE-LR42km Duplex SM100GBASE-LR4300m Duplex SM100GBASE-LR4500m Duplex SM100GBASE-CWDM4500m Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-CWDM4300m Duplex SM100GBASE-CWDM4300m Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-CWDM4300m Duplex SM100GBASE-CWDM4300m Duplex SM100GBASE-CR4QSFP to QSFP: 1m to 5m lengths30GBASE-CR2QSFP to 2xQSFP: 1m to 5m lengths	40GBASE-SR4	100m OM3 /150m OM4 Parallel MMF
40GBASE-PLR410km (10km 4x10G LR/LRL)40GBASE-LRL41km Duplex SM40GBASE-LR410km Duplex SM40GBASE-ER440km Duplex SM100GbE100G QSFP ports100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SRBD70m OM3 / 100m OM4 Parallel MMF100GBASE-LR410km Duplex SM100GBASE-LR410km Duplex SM100GBASE-LR42km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-FR500m Duplex SM100GBASE-PSM4500m Parallel SM100GBASE-AOC1m to 30m lengths100GBASE-AOC1m to 30m lengths100GBASE-CR4QSFP to QSFP: 1m to 5m lengths50GBASE-CR2QSFP to 2xQSFP: 1m to 5m lengths	40GBASE-XSR4	300m OM3 /400m OM4 Parallel MMF
40GBASE-LRL41 km Duplex SM40GBASE-LR410km Duplex SM40GBASE-ER440km Duplex SM40GBASE-ER440km Duplex SM100GbE100G QSFP ports100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SWDM470m OM3 / 100m OM4 Duplex MMF100GBASE-SWDM470m OM3 / 100m OM4 Duplex MMF100GBASE-SRBD70m OM3 / 100m OM4 Duplex MMF100GBASE-LR410km Duplex SM100GBASE-LR42km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-FR2km Duplex SM100GBASE-PSM4500m Parallel SM100GBASE-AOC1m to 30m lengths100GBASE-CR4QSFP to QSFP: 1m to 5m lengths	40GBASE-PLRL4	1km (1km 4x10G LR/LRL)
40GBASE-LR410km Duplex SM40GBASE-ER440km Duplex SM100GbE100G QSFP ports100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-SR4150m OM3 / 300m OM4 Parallel MMF100GBASE-SRBD70m OM3 / 100m OM4 Duplex MMF100GBASE-SRBD70m OM3 / 100m OM4 Duplex MMF100GBASE-LR410km Duplex SM100GBASE-LR410km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-FR2km Duplex SM100GBASE-CWDM4500m Duplex SM100GBASE-CWDM4500m Duplex SM100GBASE-AOC1m to 30m lengths100GBASE-AOC1m to 30m lengths100GBASE-CR4QSFP to QSFP: 1m to 5m lengths	40GBASE-PLR4	10km (10km 4x10G LR/LRL)
40GBASE-ER440km Duplex SM100GbE100G QSFP ports100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-XSR4150m OM3 / 300m OM4 Parallel MMF100GBASE-SWDM470m OM3 / 100m OM4 Duplex MMF100GBASE-SRBD70m OM3 / 100m OM4 Duplex MMF100GBASE-LR10km Duplex SM100GBASE-LR410km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-FR2km Duplex SM100GBASE-PSM4500m Duplex SM100GBASE-AOC1m to 30m lengths100GBASE-CR4QSFP to QSFP: 1m to 5m lengths	40GBASE-LRL4	1km Duplex SM
100GbE100G QSFP ports100GBASE-SR470m OM3 / 100m OM4 Parallel MMF100GBASE-XSR4150m OM3 / 300m OM4 Parallel MMF100GBASE-SWDM470m OM3 / 100m OM4 Duplex MMF100GBASE-SRBD70m OM3 / 100m OM4 Duplex MMF100GBASE-LR10km Duplex SM100GBASE-LR410km Duplex SM100GBASE-LR42km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-FR2km Duplex SM100GBASE-PSM4500m Parallel SM100GBASE-AOC1m to 30m lengths100GBASE-CR4QSFP to QSFP: 1m to 5m lengths	40GBASE-LR4	10km Duplex SM
100 GBASE70m OM3 / 100m OM4 Parallel MMF100 GBASE-XSR4150m OM3 / 300m OM4 Parallel MMF100 GBASE-SWDM470m OM3 / 100m OM4 Duplex MMF100 GBASE-SRBD70m OM3 / 100m OM4 Duplex MMF100 GBASE-LR10km Duplex SM100 GBASE-LR410km Duplex SM100 GBASE-LR410km Duplex SM100 GBASE-CWDM42km Duplex SM100 GBASE-CWDM42km Duplex SM100 GBASE-FR2km Duplex SM100 GBASE-FR500m Duplex SM100 GBASE-FR100m Duplex SM100 GBASE-CWDM410km Duplex SM100 GBASE-FR2km Duplex SM100 GBASE-FR2km Duplex SM100 GBASE-FR2km Duplex SM100 GBASE-CWDM4500m Parallel SM100 GBASE-CWDM410m to 30m lengths100 GBASE-CR4QSFP to QSFP: 1m to 5m lengths50 GBASE-CR2QSFP to 2xQSFP: 1m to 5m lengths	40GBASE-ER4	40km Duplex SM
100GBASE-XSR4150m OM3 / 300m OM4 Parallel MMF100GBASE-SWDM470m OM3 / 100m OM4 Duplex MMF100GBASE-SRBD70m OM3 / 100m OM4 Duplex MMF100GBASE-LR10km Duplex SM100GBASE-LR410km Duplex SM100GBASE-LR42km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-FR2km Duplex SM100GBASE-DR500m Duplex SM100GBASE-PSM4500m Parallel SM100GBASE-AOC1m to 30m lengths100GBASE-CR4QSFP to QSFP: 1m to 5m lengths	100GbE	100G QSFP ports
100GBASE-SWDM470m OM3 / 100m OM4 Duplex MMF100GBASE-SRBD70m OM3 / 100m OM4 Duplex MMF100GBASE-LR10km Duplex SM100GBASE-LR410km Duplex SM100GBASE-LR42km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-CWDM4500m Duplex SM100GBASE-DR500m Duplex SM100GBASE-PSM4500m Parallel SM100GBASE-AOC1m to 30m lengths100GBASE-CR4QSFP to QSFP: 1m to 5m lengths	100GBASE-SR4	70m OM3 / 100m OM4 Parallel MMF
100GBASE-SRBD70m OM3 / 100m OM4 Duplex MMF100GBASE-LR10km Duplex SM100GBASE-LR410km Duplex SM100GBASE-LRL42km Duplex SM100GBASE-CWDM410km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-FR2km Duplex SM100GBASE-DR500m Duplex SM100GBASE-PSM4500m Parallel SM100GBASE-AOC1m to 30m lengths100GBASE-CR4QSFP to QSFP: 1m to 5m lengths	100GBASE-XSR4	150m OM3 / 300m OM4 Parallel MMF
100GBASE-LR10km Duplex SM100GBASE-LR410km Duplex SM100GBASE-LRL42km Duplex SM100GBASE-XCWDM410km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-FR2km Duplex SM100GBASE-DR500m Duplex SM100GBASE-PSM4500m Parallel SM100GBASE-AOC1m to 30m lengths100GBASE-CR4QSFP to QSFP: 1m to 5m lengths	100GBASE-SWDM4	70m OM3 / 100m OM4 Duplex MMF
100GBASE-LR410km Duplex SM100GBASE-LRL42km Duplex SM100GBASE-XCWDM410km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-FR2km Duplex SM100GBASE-DR500m Duplex SM100GBASE-PSM4500m Parallel SM100GBASE-AOC1m to 30m lengths100GBASE-CR4QSFP to QSFP: 1m to 5m lengths50GBASE-CR2QSFP to 2xQSFP: 1m to 5m lengths	100GBASE-SRBD	70m OM3 / 100m OM4 Duplex MMF
100GBASE-LRL42km Duplex SM100GBASE-XCWDM410km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-FR2km Duplex SM100GBASE-DR500m Duplex SM100GBASE-PSM4500m Parallel SM100GBASE-AOC1m to 30m lengths100GBASE-ERL440km Duplex SM100GBASE-CR4QSFP to QSFP: 1m to 5m lengths	100GBASE-LR	10km Duplex SM
100GBASE-XCWDM410km Duplex SM100GBASE-CWDM42km Duplex SM100GBASE-FR2km Duplex SM100GBASE-DR500m Duplex SM100GBASE-PSM4500m Parallel SM100GBASE-AOC1m to 30m lengths100GBASE-ERL440km Duplex SM100GBASE-CR4QSFP to QSFP: 1m to 5m lengths	100GBASE-LR4	10km Duplex SM
100GBASE-CWDM42km Duplex SM100GBASE-FR2km Duplex SM100GBASE-DR500m Duplex SM100GBASE-PSM4500m Parallel SM100GBASE-AOC1m to 30m lengths100GBASE-ERL440km Duplex SM100GBASE-CR4QSFP to QSFP: 1m to 5m lengths	100GBASE-LRL4	2km Duplex SM
100GBASE-FR2km Duplex SM100GBASE-DR500m Duplex SM100GBASE-PSM4500m Parallel SM100GBASE-AOC1m to 30m lengths100GBASE-ERL440km Duplex SM100GBASE-CR4QSFP to QSFP: 1m to 5m lengths50GBASE-CR2QSFP to 2xQSFP: 1m to 5m lengths	100GBASE-XCWDM4	10km Duplex SM
100GBASE-DR500m Duplex SM100GBASE-PSM4500m Parallel SM100GBASE-AOC1m to 30m lengths100GBASE-ERL440km Duplex SM100GBASE-CR4QSFP to QSFP: 1m to 5m lengths50GBASE-CR2QSFP to 2xQSFP: 1m to 5m lengths	100GBASE-CWDM4	2km Duplex SM
100GBASE-PSM4500m Parallel SM100GBASE-AOC1m to 30m lengths100GBASE-ERL440km Duplex SM100GBASE-CR4QSFP to QSFP: 1m to 5m lengths50GBASE-CR2QSFP to 2xQSFP: 1m to 5m lengths	100GBASE-FR	2km Duplex SM
100GBASE-AOC1m to 30m lengths100GBASE-ERL440km Duplex SM100GBASE-CR4QSFP to QSFP: 1m to 5m lengths50GBASE-CR2QSFP to 2xQSFP: 1m to 5m lengths	100GBASE-DR	500m Duplex SM
100GBASE-ERL440km Duplex SM100GBASE-CR4QSFP to QSFP: 1m to 5m lengths50GBASE-CR2QSFP to 2xQSFP: 1m to 5m lengths	100GBASE-PSM4	500m Parallel SM
100GBASE-CR4QSFP to QSFP: 1m to 5m lengths50GBASE-CR2QSFP to 2xQSFP: 1m to 5m lengths	100GBASE-AOC	1m to 30m lengths
50GBASE-CR2QSFP to 2xQSFP: 1m to 5m lengths	100GBASE-ERL4	40km Duplex SM
	100GBASE-CR4	QSFP to QSFP: 1m to 5m lengths
25GBASE-CR QSFP to SFP25: 1m to 5m lengths	50GBASE-CR2	QSFP to 2xQSFP: 1m to 5m lengths
	25GBASE-CR	QSFP to SFP25: 1m to 5m lengths

Supported Optics and Cables ¹

10GbE	SFP+ ports
10GBASE-CR	SFP+ to SFP+: 0.5m-5m lengths
10GBASE-AOC	SFP+ to SFP+: 3m-30m lengths
10GBASE-SRL	100m OM3 /150m OM4 Duplex MMF
10GBASE-SR	300m OM3 / 400m OM4 Duplex MMF
10GBASE-LRL	1 km Duplex SM
10GBASE-LR	10km Duplex SM
10GBASE-ER	40km Duplex SM
10GBASE-ZR	80km Duplex SM
10GBASE-T	Up to 30m over Cat6a
10GBASE-DWDM	80km Duplex SM
1GbE SX/LX/TX	550m / 10km / 100m
25GbE	25G SFP Ports
25GBASE-CR	SFP25 to SFP25: 1m-5m lengths
25GBASE-AOC	SFP+ to SFP+: 3m-30m lengths
25GBASE-MR-XSR	25G: 200m OM3 / 300m OM4 Duplex MMF 10G: 300m OM3 / 400m OM4 Duplex MMF
25GBASE-MR-SR	25G: 70m OM3 / 100m OM4 Duplex MMF 10G: 300m OM3 / 400m OM4 Duplex MMF
25GBASE-SR	70m OM3 / 100m OM4 Duplex MMF
25GBASE-LR	10km Duplex SM
25GBASE-MR-LR	10km Duplex SM

1. For a complete list of transceivers, please refer to the Transceiver Datasheet and check EOS release notes for support 2. Requires OSFP / QSFP-DD port to be configured for 200G, 8 x 25G NRZ lanes. Allows interop with 100G QSFP and 25G SFP ports

7280R3 Series | Ordering Information

7280P/DR3-24	Product Description
DCS-7280PR3-24-F	Arista 7280R3, 24x400GbE OSFP switch router, front to rear air, 2 x AC
DCS-7280PR3-24#	Arista 7280R3, 24x400GbE OSFP switch router, configurable fans and psu
DCS-7280PR3-24-M#	Arista 7280R3, 24x400GbE OSFP switch router, expn mem, configurable fans and psu
DCS-7280PR3K-24-F	Arista 7280R3, 24x400GbE OSFP switch router, large routes, front to rear air, 2 x AC
DCS-7280PR3K-24#	Arista 7280R3, 24x400GbE OSFP switch router, large routes, configurable fans and psu
DCS-7280DR3-24-F	Arista 7280R3, 24x400GbE QSFP-DD switch router, front to rear air, 2 x AC
DCS-7280DR3-24#	Arista 7280R3, 24x400GbE QSFP-DD switch router, configurable fans and psu
DCS-7280DR3-24-M#	Arista 7280R3, 24x400GbE QSFP-DD switch router, expn mem, configurable fans and psu
DCS-7280DR3K-24-F	Arista 7280R3, 24x400GbE QSFP-DD switch router, front to rear air, 2 x AC
DCS-7280DR3K-24#	Arista 7280R3, 24x400GbE QSFP-DD switch router, large routes, front to rear air, 2 x AC
PWR-1511-AC-RED	Arista PSU, 1RU, AC/DC, 1500W, FORWARD, 73.5MM
PWR-1511-DC-RED	Arista PSU, 1RU, DC/DC, 1500W, FORWARD, 73.5MM
PWR-2421-HV-RED	Arista 2400W HV AC and DC Power Supply, FORWARD, 73.5MM
FAN-7011H-F	Spare fan module for Arista 7000 Series 1RU High Speed Fan (front-to-rear airflow)
KIT-7001	Spare tool-free accessory kit (v2) for 1RU Arista switches. 2-post & 4-post mount. (2x C13-C14, 2m)
KIT-2POST-1U-NT	Spare tool-free 2-post mount kit (v2) for 1RU Arista tool-free switches
KIT-4POST-NT	Spare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches
KIT-7001-4POST-L	Spare extended tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches. (82 - 107cm / 32 - 42")
KIT-GND-EXT-1RU	Arista 7000 Series 1RU Ground Extender Kit for NEBS compliance.

Note:

- Arista 7280R3 models that utilize the 2400W PSU ship with two C19-C20 power cables (2m). Other power cables must be ordered separately

7280R3 Series | Ordering Information

DCS-7280CR3-32P4-F Arista 7280R3_32x100Geb_CSFP and 4x400Geb_CSFP switch router, rout to from aid, 2 x AC DCS-7280CR3-32P4-M Arista 7280R3_32x100Geb_CSFP and 4x400Geb_CSFP switch router, rout ro from aid, 2 x AC DCS-7280CR3-32P4-M Arista 7280R3_32x100Geb_CSFP and 4x400Geb_CSFP switch router, rout router, and router	7280CR3-32P/D4	Product Description
DCS-7280CR3-32P4-M Arista 7280R3, 32x100GbC QSFP and 4x400GbC OSFP switch routes, expn mem, configurable fans and psu DCS-7280CR8-32P4-MP Arista 7280R3, 32x100GbF QSFP and 4x400GbC OSFP switch routes, expn mem, configurable fans and psu DCS-7280CR8-32P4-M Arista 7280R3, 32x100GbF QSFP and 4x400GbF CSFP switch routes, large routes, cent forma in 2.x AC DCS-7280CR8-32P4-A Arista 7280R3, 32x100GbF QSFP and 4x400GbF CSFP switch routes, large routes, configurable fans and psu DCS-7280CR8-32P4AF Arista 7280R3, 32x100GbF QSFP and 4x400GbF CSFP switch routes, large routes, configurable fans and psu DCS-7280CR8-32P4AF Arista 7280R3, 32x100GbF QSFP and 4x400GbF CSFP switch routes, large route, configurable fans and psu DCS-7280CR8-32P4AF Arista 7280R3, 32x100GbF QSFP and 4x400GbF CSFP bwitch router, large route, configurable fans and psu DCS-7280CR8-32D4F Arista 7280R3, 32x100GbF QSFP and 4x400GbF CSFP Db witch router, large route, configurable fans and psu DCS-7280CR8-32D4F Arista 7280R3, 32x100GbF QSFP and 4x400GbF CSFP DD switch router, configurable fans and psu DCS-7280CR8-32D4F Arista 7280R3, 32x100GbF QSFP and 4x400GbF CSFP DD switch router, configurable fans and psu DCS-7280CR8-32D4F Arista 7280R3, 32x100GbF QSFP and 4x400GbF CSFP DD switch router, large routes, configurable fans and psu DCS-7280CR8-32D4F Arista 7280R3, 32x100GbF QSFP and 4x400GbF QSFP DD switch router, large routes, configurable fans a	DCS-7280CR3-32P4-F	Arista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP switch router, front to rear air, 2 x AC
DCS-7280CR3-32P4-M# Ansia 7280R3, 32x100GbF QSFP and 4x00GbF OSFP witch notice, large notes, front to rear alt, 2 x AC DCS-7280CR3K-32P4+R Ansia 7280R3, 32x100GbF QSFP and 4x00GbF OSFP witch notice, large notes, front to rear alt, 2 x AC DCS-7280CR3K-32P4+R Ansia 7280R3, 32x100GbF QSFP and 4x00GbF OSFP witch notice, large notes, configurable fans and pau DCS-7280CR3K-32P4AF Ansia 7280R3, 32x100GbF QSFP and 4x00GbF OSFP witch notice, large note, rear to front alt, 2 x AC DCS-7280CR3K-32P4AF Ansia 7280R3, 32x100GbF QSFP and 4x00GbF OSFP witch notice, large note, rear to front alt, 2 x AC DCS-7280CR3K-32P4AF Ansia 7280R3, 32x100GbF QSFP and 4x00GbF QSFP witch notice, large note, rear to front alt, 2 x AC DCS-7280CR3K-32D4+F Ansia 7280R3, 32x100GbF QSFP and 4x00GbF QSFP DD switch notice, narge note, rear to front alt, 2 x AC DCS-7280CR3K-32D4+F Ansia 7280R3, 32x100GbF QSFP and 4x00GbF QSFP DD switch notice, ronfigurable fans and psu DCS-7280CR3K-32D4+F Ansia 7280R3, 32x100GbF QSFP and 4x00GbF QSFP DD switch notice, large notice, front to rear alt, 2 x AC DCS-7280CR3K-32D4+F Ansia 7280R3, 32x100GbF QSFP and 4x00GbF QSFP DD switch notice, large notice, front to rear alt, 2 x AC DCS-7280CR3K-32D4+F Ansia 7280R3, 32x100GbF QSFP and 4x00GbF QSFP DD switch notice, large notes, configurable fans and psu DCS-7280CR3K-32D4+F Ansia 7280R3, 32x100GbF QSFP and 4x400GbF QSFP DD switch notice, large norite, rear to fr	DCS-7280CR3-32P4-R	Arista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP switch router, rear to front air, 2 x AC
DCS-7280CR3K-32P4F Anista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP witch nouter, large routes, front to rear air, 2 x AC DCS-7280CR3K-32P4A Anista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP witch nouter, large routes, configurable fans and psu DCS-7280CR3K-32P4AF Anista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP witch nouter, large router, configurable fans and psu DCS-7280CR3K-32P4AF Anista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP witch nouter, large router, configurable fans and psu DCS-7280CR3K-32P4AF Anista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP witch nouter, large router, configurable fans and psu DCS-7280CR3K-32P4AF Anista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch nouter, large route, configurable fans and psu DCS-7280CR3-32D4+F Anista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch nouter, large route, reart of font air, 2 x AC DCS-7280CR3-32D4+M Anista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch nouter, large route, reart of nort air, 2 x AC DCS-7280CR3-32D4+M Anista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch nouter, large router, reart of nort air, 2 x AC DCS-7280CR3-32D4+F Anista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch nouter, large router, reart of nort air, 2 x AC DCS-7280CR3-32D4+F Anista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large router, reart of nort air, 2 x AC DCS-7280CR3-32D4+F Anista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-	DCS-7280CR3-32P4#	Arista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP switch router, configurable fans and psu
DCS-7280CR3K-32P4R Arista 7280R3, 32×100GbE QSFP and 4x400GbE QSFP switch router, large routes, rear to front air, 2 × AC DCS-7280CR3K-32P44F Arista 7280R3, 32×100GbE QSFP and 4x400GbE QSFP switch router, large route, configurable fans and psu DCS-7280CR3K-32P4AF Arista 7280R3, 32×100GbE QSFP and 4x400GbE QSFP switch router, large route, rear to front air, 2 × AC DCS-7280CR3K-32P4AF Arista 7280R3, 32×100GbE QSFP and 4x400GbE QSFP switch router, large route, configurable fans and psu DCS-7280CR3-32D4F Arista 7280R3, 32×100GbE QSFP and 4x400GbE QSFP DD switch router, front to rear air, 2 × AC DCS-7280CR3-32D4F Arista 7280R3, 32×100GbE QSFP and 4x400GbE QSFP DD switch router, rear to front air, 2 × AC DCS-7280CR3-32D4H Arista 7280R3, 32×100GbE QSFP and 4x400GbE QSFP DD switch router, rear to front air, 2 × AC DCS-7280CR3-32D4H Arista 7280R3, 32×100GbE QSFP and 4x400GbE QSFP DD switch router, large routes, front to rear air, 2 × AC DCS-7280CR3-32D4H Arista 7280R3, 32×100GbE QSFP and 4x400GbE QSFP DD switch router, large routes, reart to front air, 2 × AC DCS-7280CR3-32D4H Arista 7280R3, 32×100GbE QSFP and 4x400GbE QSFP DD switch router, large routes, reart to front air, 2 × AC DCS-7280CR3-32D4H Arista 7280R3, 32×100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, reart to front air, 2 × AC DCS-7280CR3-32D4A Arista 7280R3, 32×100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, reart to f	DCS-7280CR3-32P4-M#	Arista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP switch router, expn mem, configurable fans and psu
DCS-7280CR3K-32P4# Arista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP switch router, large route, configurable fans and psu DCS-7280CR3K-32P4A-F Arista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP switch router, large route, rear to front air, 2 x AC DCS-7280CR3K-32P4A+F Arista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP switch router, large route, configurable fans and psu DCS-7280CR3K-32P4A+F Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP DD switch router, front to rear air, 2 x AC DCS-7280CR3-32D4+F Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP DD switch router, rear to front air, 2 x AC DCS-7280CR3-32D4+F Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP DD switch router, rear to front air, 2 x AC DCS-7280CR3-32D4+F Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP DD switch router, large routes, ront four air, 2 x AC DCS-7280CR3K-32D4+R Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP DD switch router, large routes, ront four air, 2 x AC DCS-7280CR3K-32D4+F Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP DD switch router, large routes, ront four air, 2 x AC DCS-7280CR3K-32D4A+F Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP DD switch router, large routes, configurable fans and psu DCS-7280CR3K-32D4A Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP DD switch router, large routes, configurable fans and psu DCS-7280CR3K-32D4A Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP DD switch router, large route, config	DCS-7280CR3K-32P4-F	Arista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP switch router, large routes, front to rear air, 2 x AC
DCS-7280CR3K-32P4A+ Arista 7280R3, 32:100GbE QSFP and 4x400GbE QSFP switch router, large route, reart of front air, 2 x AC DCS-7280CR3K-32P4A+ Arista 7280R3, 32:100GbE QSFP and 4x400GbE QSFP switch router, large route, configurable fans and psu DCS-7280CR3K-32P4A+ Arista 7280R3, 32:100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psu DCS-7280CR3-32D4+F Arista 7280R3, 32:100GbE QSFP and 4x400GbE QSFP-DD switch router, rear to front air, 2 x AC DCS-7280CR3-32D4+R Arista 7280R3, 32:100GbE QSFP and 4x400GbE QSFP-DD switch router, rear to front air, 2 x AC DCS-7280CR3-32D4+R Arista 7280R3, 32:100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, front air, 2 x AC DCS-7280CR3K-32D4+R Arista 7280R3, 32:100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, front or ear air, 2 x AC DCS-7280CR3K-32D4+R Arista 7280R3, 32:100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, front to rear air, 2 x AC DCS-7280CR3K-32D4+R Arista 7280R3, 32:100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, reort of front air, 2 x AC DCS-7280CR3K-32D4+R Arista 7280R3, 32:100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psu DCS-7280CR3K-32D4+R Arista 7280R3, 32:100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, root figurable fans and psu DCS-7280CR3K-32D4AF Arista 7280R3, 32:100GbE QSFP and 4x400GbE QSFP-DD switch router,	DCS-7280CR3K-32P4-R	Arista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP switch router, large routes, rear to front air, 2 x AC
DCS-7280CR3K-32P4A-R Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP witch router, large route, reart of front air, 2 x AC DCS-7280CR3K-32P4A+ Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, large route, configurable fans and psu DCS-7280CR3-32D4+F Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, reart of front air, 2 x AC DCS-7280CR3-32D4+W Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, configurable fans and psu DCS-7280CR3-32D4+W Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, large routes, front to rear air, 2 x AC DCS-7280CR3K-32D4+W Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, front to rear air, 2 x AC DCS-7280CR3K-32D4+A Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, front to rear air, 2 x AC DCS-7280CR3K-32D4+A Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psu DCS-7280CR3K-32D4+A Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psu DCS-7280CR3K-32D4A Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psu DCS-7280CR3K-32D4A Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psu DCS-7280CR3K-32D4A+A Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSPP-DD switc	DCS-7280CR3K-32P4#	Arista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP switch router, large routes, configurable fans and psu
DCS-7280CR3K-32P4A#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP and fx400GbE QSFP.DD switch router, front to rear air, 2 x ACDCS-7280CR3-32D4FArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, rear to front air, 2 x ACDCS-7280CR3-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, rear to front air, 2 x ACDCS-7280CR3-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, expn mem, configurable fans and psuDCS-7280CR3K-32D4+M#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, large routes, front to rear air, 2 x ACDCS-7280CR3K-32D4+A#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, large routes, front to rear air, 2 x ACDCS-7280CR3K-32D4+AArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, large routes, configurable fans and psuDCS-7280CR3K-32D4+AArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4A+AArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4A+AArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4A+AArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4A+AArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4A+AArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4A+AArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP.DD switch router, large	DCS-7280CR3K-32P4A-F	Arista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP switch router, large route, front to rear air, 2 x AC
DCS-7280CR3-32D4-FArista 7280R3, 32x10005bE QSFP and 4x40065bE QSFP-DD switch router, front to rear air, 2 x ACDCS-7280CR3-32D4+AArista 7280R3, 32x10005bE QSFP and 4x40065bE QSFP-DD switch router, cert to front air, 2 x ACDCS-7280CR3-32D4+MArista 7280R3, 32x10005bE QSFP and 4x40065bE QSFP-DD switch router, configurable fans and psuDCS-7280CR3-32D4+MArista 7280R3, 32x10005bE QSFP and 4x40065bE QSFP-DD switch router, configurable fans and psuDCS-7280CR3K-32D4+AArista 7280R3, 32x10005bE QSFP and 4x40065bE QSFP-DD switch router, large routes, front to rear air, 2 x ACDCS-7280CR3K-32D4+AArista 7280R3, 32x10005bE QSFP and 4x40065bE QSFP-DD switch router, large routes, configurable fans and psuDCS-7280CR3K-32D4+FArista 7280R3, 32x10005bE QSFP and 4x40065bE QSFP-DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4+FArista 7280R3, 32x10065bE QSFP and 4x40065bE QSFP-DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4+FArista 7280R3, 32x10065bE QSFP and 4x40065bE QSFP-DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4+FArista 7280R3, 32x10065bE QSFP and 4x40065bE QSFP-DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4+FArista 7280R3, 32x10065bE QSFP and 4x40065bE QSFP-DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4A#Arista 7280R3, 32x10065bE QSFP and 4x40065bE QSFP-DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4A#Arista 7280R3, 32x10065bE QSFP and 4x40065bE QSFP-DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4A#Arista 7280R3, 32x10065bE QSFP and 4x40065bE QSFP-DD switch router, large route,	DCS-7280CR3K-32P4A-R	Arista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP switch router, large route, rear to front air, 2 x AC
DCS-7280CR3-32D4-RArista 7280R3, 32x100GbE GSFP and 4x400GbE QSFP-DD switch router, rear to front air, 2 x ACDCS-7280CR3-32D4-M#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, configurable fans and psuDCS-7280CR3-32D4-M#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, front to rear air, 2 x ACDCS-7280CR3K-32D4-MArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, front to rear air, 2 x ACDCS-7280CR3K-32D4-FArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, configurable fans and psuDCS-7280CR3K-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuDVR-1011-AC-REDArista PSU, 1RU, AC/DC, 1000W, FORWARD, 73.5MMPWR-1011-AC-REDArista PSU, 1RU, AC/DC, 1000W, FORWARD, 73.5MMPWR-1011-DC-BLUEArista 2400W HV AC and DC Power Supply, FORWARD, 73.5MMFAN-7001Spare fan module for Arista 7000 Series 1RU High Speed Fan (rear-to-front airflow)FAN-7011H-FSpare fon module for Arista 7000 Series 1RU High Speed Fan (rear-to-front airflow)FAN-7001-4POST-LSpare tool-free 4-post	DCS-7280CR3K-32P4A#	Arista 7280R3, 32x100GbE QSFP and 4x400GbE OSFP switch router, large route, configurable fans and psu
DCS-7280CR3-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, configurable fans and psuDCS-7280CR3-32D4-M#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, kpn mem, configurable fans and psuDCS-7280CR3-32D4-MArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, kpn mem, configurable fans and psuDCS-7280CR3-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, rear to front air, 2 x ACDCS-7280CR3-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, configurable fans and psuDCS-7280CR3-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuDCS-7280CR3-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, rear to front air, 2 x ACDCS-7280CR3-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, rear to front air, 2 x ACDCS-7280CR3-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-RDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-RDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-RDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-RDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, reart to front air, 2 x ACPWR-1011-AC-RDArista 7500 XG/DC, 1000W, REVERSE, 73.5MMPWR-1011-AC-RDArista 7500 RSH-DD nowit RVE	DCS-7280CR3-32D4-F	Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, front to rear air, 2 x AC
DCS-7280CR3-32D4-##Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, expn mem, configurable fans and psuDCS-7280CR3K-32D4-FArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, front to rear air, 2 x ACDCS-7280CR3K-32D4+RArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, rear to front air, 2 x ACDCS-7280CR3K-32D4+RArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, configurable fans and psuDCS-7280CR3K-32D4+FArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4A+FArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, rear to front air, 2 x ACDCS-7280CR3K-32D4A+FArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, rear to front air, 2 x ACDCS-7280CR3K-32D4A+RArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista PSU, IRU, AC/DC, 1000W, FORWARD, 73.5MMPWR-1011-DC-REDArista PSU, IRU, DC/DC, 1000W, REVERSE, 73.5MMPWR-1011-DC-BLUEArista PSU, IRU, DC/DC, 1000W, REVERSE, 73.5MMFAN-7011H-FSpare fan module for Arista 7000 Series 1RU High Speed Fan (front-to-rear airflow)FAT-7001Spare tool-free accessory kit (v2) for 1RU Arista tool-free switchesKT-7001Spare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switchesKT-701-DSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches	DCS-7280CR3-32D4-R	Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, rear to front air, 2 x AC
DCS-7280CR3K-32D4-FArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, front to rear air, 2 x ACDCS-7280CR3K-32D4-RArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, rear to front air, 2 x ACDCS-7280CR3K-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, configurable fans and psuDCS-7280CR3K-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuDCS-7280CR3K-32D4#FArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, front to rear air, 2 x ACDCS-7280CR3K-32D4#FArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 75U, IRU, AC/DC, 1000W, FORWARD, 73.5MMPWR-1011-DC-REDArista PSU, IRU, AC/DC, 1000W, FORWARD, 73.5MMPWR-1011-DC-BLUEArista 75U, IRU, DC/DC, 1000W, REVERSE, 73.5MMPWR-2421-HV-REDArista 7400 HV AC and DC Power Supply, FORWARD, 73.5MMFAN-7011H-FSpare fan module for Arista 7000 Series 1RU High Speed Fan (front-to-rear airflow)FKT-7001Spare tool-free accessory kit (v2) for 1RU Arista switches.KIT-7001Spare tool-free accessory kit (v2) for 1RU Arista tool-free switchesKIT-7101-DSpare tool-free 4-post mount kit (V2) for 1RU Arista tool-free switches.KIT-7101-DSpare tool-free accesory kit (v	DCS-7280CR3-32D4#	Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, configurable fans and psu
DCS-7280CR3K-32D4-RArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, rear to front air, 2 x ACDCS-7280CR3K-32D44Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, configurable fans and psuDCS-7280CR3K-32D4A-FArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, front to rear air, 2 x ACDCS-7280CR3K-32D4A-FArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, rear to front air, 2 x ACDCS-7280CR3K-32D4A-RArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, rear to front air, 2 x ACDCS-7280CR3K-32D4A+RArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route,	DCS-7280CR3-32D4-M#	Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, expn mem, configurable fans and psu
DCS-7280CR3K-32D4#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, configurable fans and psuDCS-7280CR3K-32D4A-FArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, front to rear air, 2 x ACDCS-7280CR3K-32D4A-RArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, rear to front air, 2 x ACDCS-7280CR3K-32D4A+Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 750, 1RU, AC/DC, 1000W, FORWARD, 73.5MMPWR-1011-DC-REDArista PSU, 1RU, DC/DC, 1000W, FORWARD, 73.5MMPWR-1011-DC-BLUEArista 2400W HV AC and DC Power Supply, FORWARD, 73.5MMFAN-7011H-FSpare fan module for Arista 7000 Series 1RU High Speed Fan (front-to-rear airflow)FAN-7011H-FSpare fan module for Arista 7000 Series 1RU High Speed Fan (rear-to-front airflow)KT-7001Spare tool-free accessory kit (v2) for 1RU Arista tool-free switchesKTT-4POST-NTSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switchesKTT-7101-DSpare tool-free 4-post mount kit (v3) for Arista switches. 4-post mount wit deep chassis adapters. (2 x C13-C14, 2m)KT-7101-DSpare tool-free 4-post mount kit (v3) for Arista switches. 4-post mount wit deep chassis adapters. (2 x C13-C14, 2m)KT-7101-DSpare tool-free 4-post mount kit (v3) for Arista switches. 4-post mount wit deep chassi	DCS-7280CR3K-32D4-F	Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, front to rear air, 2 x AC
DCS-7280CR3K-32D4A-FArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, front to rear air, 2 x ACDCS-7280CR3K-32D4A-RArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, rear to front air, 2 x ACDCS-7280CR3K-32D4A#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, rear to front air, 2 x ACDCS-7280CR3K-32D4A#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 75U, IRU, AC/DC, 1000W, FORWARD, 73.5MMPWR-1011-DC-REDArista PSU, IRU, AC/DC, 1000W, FORWARD, 73.5MMPWR-1011-DC-REDArista PSU, IRU, DC/DC, 1000W, REVERSE, 73.5MMPWR-1011-DC-BLUEArista PSU, IRU, DC/DC, 1000W, REVERSE, 73.5MMPWR-1011-DC-BLUEArista 2400W HV AC and DC Power Supply, FORWARD, 73.5MMFAN-7011H-FSpare fan module for Arista 7000 Series IRU High Speed Fan (front-to-rear airflow)FAN-7011H-RSpare fan module for Arista 7000 Series IRU High Speed Fan (rear-to-front airflow)KIT-7001Spare tool-free accessory kit (v2) for 1RU Arista switches. 2-post & 4-post mount. (2x C13-C14, 2m)KIT-2POST-IU-NTSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switchesKIT-7101-DSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches.KIT-7101-DSpare tool-free 4-post mount kit (v3) for Arista switches. 4-post mount with deep chassis adapters. (2x C13-C14, 2m)KIT-7101-DSpare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)KIT-7101-LD-RKSpare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)KIT-ADJ-RLR <th>DCS-7280CR3K-32D4-R</th> <th>Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, rear to front air, 2 x AC</th>	DCS-7280CR3K-32D4-R	Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, rear to front air, 2 x AC
DCS-7280CR3K-32D4A-RArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, rear to front air, 2 x ACDCS-7280CR3K-32D4A#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista PSU, 1RU, AC/DC, 1000W, FORWARD, 73.5MMPWR-1011-DC-REDArista PSU, 1RU, DC/DC, 1000W, FORWARD, 73.5MMPWR-1011-DC-BLUEArista PSU, 1RU, DC/DC, 1000W, FORWARD, 73.5MMPWR-2421-HV-REDArista 2400W HV AC and DC Power Supply, FORWARD, 73.5MMFAN-7011H-FSpare fan module for Arista 7000 Series 1RU High Speed Fan (front-to-rear airflow)FAN-7011H-RSpare fan module for Arista 7000 Series 1RU High Speed Fan (rear-to-front airflow)KIT-2001Spare tool-free accessory kit (v2) for 1RU Arista switches. 2-post & 4-post mount. (2x C13-C14, 2m)KIT-2001Spare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switchesKIT-7001-4POST-IUSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switchesKIT-7101-DSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches. (82 - 107cm / 32 - 42")KIT-7101-RKSpare tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")KIT-7101-LD-RKSpare tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")KIT-ADJ-RLRSpare tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")	DCS-7280CR3K-32D4#	Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large routes, configurable fans and psu
DCS-7280CR3K-32D4A#Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psuPWR-1011-AC-REDArista PSU, 1RU, AC/DC, 1000W, FORWARD, 73.5MMPWR-1011-AC-BLUEArista PSU, 1RU, AC/DC, 1000W, REVERSE, 73.5MMPWR-1011-DC-REDArista PSU, 1RU, DC/DC, 1000W, FORWARD, 73.5MMPWR-1011-DC-BLUEArista PSU, 1RU, DC/DC, 1000W, REVERSE, 73.5MMPWR-2421-HV-REDArista PSU, 1RU, DC/DC, 1000W, REVERSE, 73.5MMFAN-7011H-FSpare fan module for Arista 7000 Series 1RU High Speed Fan (front-to-rear airflow)FAN-7011H-RSpare fan module for Arista 7000 Series 1RU High Speed Fan (rear-to-front airflow)KIT-7001Spare tool-free accessory kit (v2) for 1RU Arista switches. 2-post & 4-post mount. (2x C13-C14, 2m)KIT-4POST-IU-NTSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switchesKIT-701-LD-RKSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches.KIT-7101-LD-RKSpare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)KIT-7101-LD-RKSpare tool-free 4-post mount kit (v3). includes deep chassis adapters. (82 - 107cm / 32 - 42")	DCS-7280CR3K-32D4A-F	Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, front to rear air, 2 x AC
PWR-1011-AC-REDArista PSU, 1RU, AC/DC, 1000W, FORWARD, 73.5MMPWR-1011-AC-BLUEArista PSU, 1RU, AC/DC, 1000W, REVERSE, 73.5MMPWR-1011-DC-REDArista PSU, 1RU, DC/DC, 1000W, FORWARD, 73.5MMPWR-1011-DC-BLUEArista PSU, 1RU, DC/DC, 1000W, REVERSE, 73.5MMPWR-2421-HV-REDArista 2400W HV AC and DC Power Supply, FORWARD, 73.5MMFAN-7011H-FSpare fan module for Arista 7000 Series 1RU High Speed Fan (front-to-rear airflow)FAN-7011H-RSpare fan module for Arista 7000 Series 1RU High Speed Fan (rear-to-front airflow)KIT-7001Spare tool-free accessory kit (v2) for 1RU Arista switches. 2-post & 4-post mount. (2x C13-C14, 2m)KIT-4POST-IU-NTSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switchesKIT-701-DSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches. (82 - 107cm / 32 - 42")KIT-7101-DSpare tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")KIT-7101-LD-RKSpare extended tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")KIT-7101-LD-RLRSpare adapters for deep tool-free switches (pair) (Compatible with KIT 7101/7102 only)	DCS-7280CR3K-32D4A-R	Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, rear to front air, 2 x AC
PWR-1011-AC-BLUEArista PSU, 1RU, AC/DC, 1000W, REVERSE, 73.5MMPWR-1011-DC-REDArista PSU, 1RU, DC/DC, 1000W, FORWARD, 73.5MMPWR-1011-DC-BLUEArista PSU, 1RU, DC/DC, 1000W, REVERSE, 73.5MMPWR-2421-HV-REDArista 2400W HV AC and DC Power Supply, FORWARD, 73.5MMFAN-7011H-FSpare fan module for Arista 7000 Series 1RU High Speed Fan (front-to-rear airflow)FAN-7011H-RSpare fan module for Arista 7000 Series 1RU High Speed Fan (rear-to-front airflow)KIT-7001Spare tool-free accessory kit (v2) for 1RU Arista switches. 2-post & 4-post mount. (2x C13-C14, 2m)KIT-2POST-1U-NTSpare tool-free accessory kit (v2) for 1RU Arista tool-free switchesKIT-7001-4POST-LSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches.KIT-7101-DSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches. (82 - 107cm / 32 - 42")KIT-7101-RKSpare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)KIT-7101-LD-RKSpare extended tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")	DCS-7280CR3K-32D4A#	Arista 7280R3, 32x100GbE QSFP and 4x400GbE QSFP-DD switch router, large route, configurable fans and psu
PWR-1011-DC-REDArista PSU, 1RU, DC/DC, 1000W, FORWARD, 73.5MMPWR-1011-DC-BLUEArista PSU, 1RU, DC/DC, 1000W, REVERSE, 73.5MMPWR-2421-HV-REDArista 2400W HV AC and DC Power Supply, FORWARD, 73.5MMFAN-7011H-FSpare fan module for Arista 7000 Series 1RU High Speed Fan (front-to-rear airflow)FAN-7011H-RSpare fan module for Arista 7000 Series 1RU High Speed Fan (rear-to-front airflow)KIT-2001Spare tool-free accessory kit (v2) for 1RU Arista switches. 2-post & 4-post mount. (2x C13-C14, 2m)KIT-2POST-1U-NTSpare tool-free 2-post mount kit (v2) for 1RU Arista tool-free switchesKIT-7001-4POST-LSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches.KIT-7101-DSpare tool-free accessory kit (v3) for Arista switches. 4-post mount with deep chassis adapters. (2 x C13-C14, 2m)KIT-7101-RKSpare tool-free 4-post mount kit (v3), includes deep chassis adapters. (2 x C13-C14, 2m)KIT-7101-LD-RKSpare tool-free 4-post mount kit (v3), includes deep chassis adapters. (2 x C13-C14, 2m)	PWR-1011-AC-RED	Arista PSU, 1RU, AC/DC, 1000W, FORWARD, 73.5MM
PWR-1011-DC-BLUEArista PSU, 1RU, DC/DC, 1000W, REVERSE, 73.5MMPWR-2421-HV-REDArista 2400W HV AC and DC Power Supply, FORWARD, 73.5MMFAN-7011H-FSpare fan module for Arista 7000 Series 1RU High Speed Fan (front-to-rear airflow)FAN-7011H-RSpare fan module for Arista 7000 Series 1RU High Speed Fan (rear-to-front airflow)KIT-7001Spare tool-free accessory kit (v2) for 1RU Arista switches. 2-post & 4-post mount. (2x C13-C14, 2m)KIT-2POST-1U-NTSpare tool-free 2-post mount kit (v2) for 1RU Arista tool-free switchesKIT-7001-4POST-NTSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switchesKIT-7101-DSpare tool-free 4-post mount kit (v3) for Arista switches. 4-post mount with deep chassis adapters. (2 x C13-C14, 2m)KIT-7101-RKSpare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)KIT-7101-LD-RKSpare tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")KIT-ADJ-RLRSpare adapters for deep tool-free switches (pair) (Compatible with KIT 7101/7102 only)	PWR-1011-AC-BLUE	Arista PSU, 1RU, AC/DC, 1000W, REVERSE, 73.5MM
PWR-2421-HV-REDArista 2400W HV AC and DC Power Supply, FORWARD, 73.5MMFAN-7011H-FSpare fan module for Arista 7000 Series 1RU High Speed Fan (front-to-rear airflow)FAN-7011H-RSpare fan module for Arista 7000 Series 1RU High Speed Fan (rear-to-front airflow)KIT-7001Spare tool-free accessory kit (v2) for 1RU Arista switches. 2-post & 4-post mount. (2x C13-C14, 2m)KIT-2POST-1U-NTSpare tool-free 2-post mount kit (v2) for 1RU Arista tool-free switchesKIT-7001-4POST-NTSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switchesKIT-7101-PDSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches. (82 - 107cm / 32 - 42")KIT-7101-RKSpare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)KIT-ADJ-RLRSpare tool-free tool-free switches (pair) (Compatible with KIT 7101/7102 only)	PWR-1011-DC-RED	Arista PSU, 1RU, DC/DC, 1000W, FORWARD, 73.5MM
FAN-7011H-FSpare fan module for Arista 7000 Series 1RU High Speed Fan (front-to-rear airflow)FAN-7011H-RSpare fan module for Arista 7000 Series 1RU High Speed Fan (rear-to-front airflow)KIT-7001Spare tool-free accessory kit (v2) for 1RU Arista switches. 2-post & 4-post mount. (2x C13-C14, 2m)KIT-2POST-1U-NTSpare tool-free 2-post mount kit (v2) for 1RU Arista tool-free switchesKIT-4POST-NTSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switchesKIT-7001-4POST-LSpare extended tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches. (82 - 107cm / 32 - 42")KIT-7101-DSpare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)KIT-7101-LD-RKSpare extended tool-free 4-post mount kit (v3). includes deep chassis adapters. (82 - 107cm / 32 - 42")KIT-ADJ-RLRSpare adapters for deep tool-free switches (pair) (Compatible with KIT 7101/7102 only)	PWR-1011-DC-BLUE	Arista PSU, 1RU, DC/DC, 1000W, REVERSE, 73.5MM
FAN-7011H-RSpare fan module for Arista 7000 Series 1RU High Speed Fan (rear-to-front airflow)KIT-7001Spare tool-free accessory kit (v2) for 1RU Arista switches. 2-post & 4-post mount. (2x C13-C14, 2m)KIT-2POST-1U-NTSpare tool-free 2-post mount kit (v2) for 1RU Arista tool-free switchesKIT-4POST-NTSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switchesKIT-7001-4POST-LSpare extended tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches. (82 - 107 cm / 32 - 42")KIT-7101-DSpare tool-free 4-post mount kit (v3) for Arista switches. 4-post mount with deep chassis adapters. (2 x C13-C14, 2m)KIT-7101-RKSpare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)KIT-ADJ-RLRSpare adapters for deep tool-free switches (pair) (Compatible with KIT 7101/7102 only)	PWR-2421-HV-RED	Arista 2400W HV AC and DC Power Supply, FORWARD, 73.5MM
KIT-7001Spare tool-free accessory kit (v2) for 1RU Arista switches. 2-post & 4-post mount. (2x C13-C14, 2m)KIT-2POST-1U-NTSpare tool-free 2-post mount kit (v2) for 1RU Arista tool-free switchesKIT-4POST-NTSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switchesKIT-7001-4POST-LSpare extended tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches. (82 - 107cm / 32 - 42")KIT-7101-DSpare tool-free accessory kit (v3) for Arista switches. 4-post mount with deep chassis adapters. (2 x C13-C14, 2m)KIT-7101-RKSpare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)KIT-7101-LD-RKSpare extended tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")KIT-ADJ-RLRSpare adapters for deep tool-free switches (pair) (Compatible with KIT 7101/7102 only)	FAN-7011H-F	Spare fan module for Arista 7000 Series 1RU High Speed Fan (front-to-rear airflow)
KIT-2POST-1U-NTSpare tool-free 2-post mount kit (v2) for 1RU Arista tool-free switchesKIT-4POST-NTSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switchesKIT-7001-4POST-LSpare extended tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches. (82 - 107cm / 32 - 42")KIT-7101-DSpare tool-free accessory kit (v3) for Arista switches. 4-post mount with deep chassis adapters. (2 x C13-C14, 2m)KIT-7101-RKSpare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)KIT-7101-LD-RKSpare extended tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")KIT-ADJ-RLRSpare adapters for deep tool-free switches (pair) (Compatible with KIT 7101/7102 only)	FAN-7011H-R	Spare fan module for Arista 7000 Series 1RU High Speed Fan (rear-to-front airflow)
KIT-4POST-NTSpare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switchesKIT-7001-4POST-LSpare extended tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches. (82 - 107cm / 32 - 42")KIT-7101-DSpare tool-free accessory kit (v3) for Arista switches. 4-post mount with deep chassis adapters. (2 x C13-C14, 2m)KIT-7101-RKSpare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)KIT-7101-LD-RKSpare extended tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")KIT-ADJ-RLRSpare adapters for deep tool-free switches (pair) (Compatible with KIT 7101/7102 only)	KIT-7001	Spare tool-free accessory kit (v2) for 1RU Arista switches. 2-post & 4-post mount. (2x C13-C14, 2m)
KIT-7001-4POST-LSpare extended tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches. (82 - 107cm / 32 - 42")KIT-7101-DSpare tool-free accessory kit (v3) for Arista switches. 4-post mount with deep chassis adapters. (2 x C13-C14, 2m)KIT-7101-RKSpare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)KIT-7101-LD-RKSpare extended tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")KIT-ADJ-RLRSpare adapters for deep tool-free switches (pair) (Compatible with KIT 7101/7102 only)	KIT-2POST-1U-NT	Spare tool-free 2-post mount kit (v2) for 1RU Arista tool-free switches
KIT-7101-DSpare tool-free accessory kit (v3) for Arista switches. 4-post mount with deep chassis adapters. (2 x C13-C14, 2m)KIT-7101-RKSpare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)KIT-7101-LD-RKSpare extended tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")KIT-ADJ-RLRSpare adapters for deep tool-free switches (pair) (Compatible with KIT 7101/7102 only)	KIT-4POST-NT	Spare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches
KIT-7101-RKSpare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)KIT-7101-LD-RKSpare extended tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")KIT-ADJ-RLRSpare adapters for deep tool-free switches (pair) (Compatible with KIT 7101/7102 only)	KIT-7001-4POST-L	Spare extended tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches. (82 - 107cm / 32 - 42")
KIT-7101-LD-RKSpare extended tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")KIT-ADJ-RLRSpare adapters for deep tool-free switches (pair) (Compatible with KIT 7101/7102 only)	KIT-7101-D	Spare tool-free accessory kit (v3) for Arista switches. 4-post mount with deep chassis adapters. (2 x C13-C14, 2m)
KIT-ADJ-RLR Spare adapters for deep tool-free switches (pair) (Compatible with KIT 7101/7102 only)	KIT-7101-RK	Spare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)
	KIT-7101-LD-RK	Spare extended tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")
KIT-GND-EXT-1RUArista 7000 Series 1RU Ground Extender Kit for NEBS compliance.	KIT-ADJ-RLR	Spare adapters for deep tool-free switches (pair) (Compatible with KIT 7101/7102 only)
	KIT-GND-EXT-1RU	Arista 7000 Series 1RU Ground Extender Kit for NEBS compliance.

<u>ARISTA</u>

7280R3 Series | Ordering Information

7280CR3-36S	Product Description
DCS-7280CR3-36S-F	Arista 7280R3, 36x100GbE QSFP/2x400G switch router, front to rear air, 2 x AC
DCS-7280CR3-36S-R	Arista 7280R3, 36x100GbE QSFP/2x400G switch router, rear to front air, 2 x AC
DCS-7280CR3-36S#	Arista 7280R3, 36x100GbE QSFP/2x400G switch router, configurable fans and psu
DCS-7280CR3K-36S-F	Arista 7280R3, 36x100GbE QSFP/2x400G switch router, large routes, front to rear air, 2 x AC
DCS-7280CR3K-36S#	Arista 7280R3, 36x100GbE QSFP/2x400G switch router, large routes, configurable fans and psu
DCS-7280CR3K-36A-F	Arista 7280R3, 36x100GbE QSFP/2x400G switch router, large routes, front to rear air, 2 x AC
DCS-7280CR3K-36A-R	Arista 7280R3, 36x100GbE QSFP/2x400G switch router, large routes, rear to front air, 2 x AC
DCS-7280CR3K-36A#	Arista 7280R3, 36x100GbE QSFP/2x400G switch router, large routes, configurable fans and psu
PWR-1011-AC-RED	Arista PSU, 1RU, AC/DC, 1000W, FORWARD, 73.5MM
PWR-1011-AC-BLUE	Arista PSU, 1RU, AC/DC, 1000W, REVERSE, 73.5MM
PWR-1011-DC-RED	Arista PSU, 1RU, DC/DC, 1000W, FORWARD, 73.5MM
PWR-1011-DC-BLUE	Arista PSU, 1RU, DC/DC, 1000W, REVERSE, 73.5MM
PWR-2421-HV-RED	Arista 2400W HV AC and DC Power Supply, FORWARD, 73.5MM
FAN-7011M-F	Spare fan module for Arista 7000 Series 1RU Enhanced Fan Speed (front-to-rear airflow)
FAN-7011H-F	Spare fan module for Arista 7000 Series 1RU High Speed Fan (rear-to-front airflow)
KIT-7001	Spare tool-free accessory kit (v2) for 1RU Arista switches. 2-post & 4-post mount. (2x C13-C14, 2m)
KIT-2POST-1U-NT	Spare tool-free 2-post mount kit (v2) for 1RU Arista tool-free switches
KIT-4POST-NT	Spare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches
KIT-7001-4POST-L	Spare extended tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches. (82 - 107cm / 32 - 42")
KIT-GND-EXT-1RU	Arista 7000 Series 1RU Ground Extender Kit for NEBS compliance.

- Arista 7280R3 models that utilize the 2400W PSU ship with two C19-C20 power cables (2m). Other power cables must be ordered separately

7280R3 Series | Ordering Information

7280CR3-96	Product Description
DCS-7280CR3-96-F	Arista 7280R3, 96x100GbE QSFP switch router, front to rear air, 2 x AC
DCS-7280CR3-96#	Arista 7280R3, 96x100GbE QSFP switch router, configurable fans and psu
DCS-7280CR3K-96-F	Arista 7280R3, 96x100GbE QSFP switch router, large routes, front to rear air, 2 x AC
DCS-7280CR3K-96#	Arista 7280R3, 96x100GbE QSFP switch router, large routes, configurable fans and psu
PWR-2411-AC-RED	Arista PSU, 1RU, AC/DC, 2400W, FORWARD, 73.5MM
PWR-2411-DC-RED	Arista PSU, 1RU, DC/DC, 2400W, FORWARD, 73.5MM
PWR-2421-HV-RED	Arista 2400W HV AC and DC Power Supply, FORWARD, 73.5MM
FAN-7012H-RED	Spare fan module for Arista 7000 Series 2RU High Speed Fan (front-to-rear airflow)
KIT-2POST	Spare 2RU 2 post rack mount installation kit for Arista 7250 / 7050, 7260X and 7280R switches
KIT-7202	Spare tool-free accessory kit (v2) for Arista 2RU switches. 4-post mount. (2x C19-C20, 2m)
KIT-7004-2UL	Spare extended tool-free 4-post mount kit (v2) for 2-4RU Arista tool-free switches

- Arista 7280R3 models that utilize the 2400W PSU ship with two C19-C20 power cables (2m). Other power cables must be ordered separately

7280R3 Series | Ordering Information

7280SR3-48YC8	Product Description
DCS-7280SR3-48YC8-F	Arista 7280R3, 48x25GbE SFP and 8x100G QSFP switch router, front to rear air, 2 x AC
DCS-7280SR3-48YC8-R	Arista 7280R3, 48x25GbE SFP and 8x100G QSFP switch router, rear to front air, 2 x AC
DCS-7280SR3-48YC8#	Arista 7280R3, 48x25GbE SFP and 8x100G QSFP switch router, configurable fans and psu
DCS-7280SR3K-48YC8-F	Arista 7280R3, 48x25GbE SFP and 8x100G QSFP switch router, large routes, front to rear air, 2 x AC
DCS-7280SR3K-48YC8-R	Arista 7280R3, 48x25GbE SFP and 8x100G QSFP switch router, large routes, rear to front air, 2 x AC
DCS-7280SR3K-48YC8#	Arista 7280R3, 48x25GbE SFP and 8x100G QSFP switch router large routes, configurable fans and psu
DCS-7280SR3K-48YC8A-F	Arista 7280R3, 48x25GbE SFP and 8x100G QSFP switch router, large routes, front to rear air, 2 x AC
DCS-7280SR3K-48YC8A-R	Arista 7280R3, 48x25GbE SFP and 8x100G QSFP switch router, large routes, rear to front air, 2 x AC
DCS-7280SR3K-48YC8A#	Arista 7280R3, 48x25GbE SFP and 8x100G QSFP switch router large routes, configurable fans and psu
PWR-511-AC-RED	Arista PSU, 1RU, AC, 500W, front-to-rear airflow, 73.5mm
PWR-511-AC-BLUE	Arista PSU, 1RU, AC, 500W, rear-to-front airflow, 73.5mm
PWR-511-DC-RED	Arista PSU, 1RU, DC, 500W, front-to-rear airflow, 73.5mm
PWR-511-DC-BLUE	Arista PSU, 1RU, DC, 500W, rear-to-front, 73.5mm
PWR-2421-HV-RED	Arista 2400W HV AC and DC Power Supply, FORWARD, 73.5MM
FAN-7011M-F	Spare fan module for Arista 7000 Series 1RU Enhanced Fan Speed (front-to-rear airflow)
FAN-7011M-R	Spare fan module for Arista 7000 Series 1RU Enhanced Fan Speed (rear-to-front airflow)
KIT-7001	Spare tool-free accessory kit (v2) for 1RU Arista switches. 2-post & 4-post mount. (2x C13-C14, 2m)
KIT-2POST-1U-NT	Spare tool-free 2-post mount kit (v2) for 1RU Arista tool-free switches
KIT-4POST-NT	Spare tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches
KIT-7001-4POST-L	Spare extended tool-free 4-post mount kit (v2) for 1RU Arista tool-free switches. (82 - 107cm / 32 - 42")
KIT-7101	Spare tool-free accessory kit (v3) for Arista switches. 4-post mount. (2 x C13-C14, 2m)
KIT-7101-RK	Spare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)
KIT-7101-LD-RK	Spare extended tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")
KIT-ADJ-RLR	Spare adapters for deep tool-free switches (pair) (Compatible with KIT 7101/7102 only)
KIT-GND-EXT-1RU	Arista 7000 Series 1RU Ground Extender Kit for NEBS compliance

Note:

- Arista 7280R3 models that utilize the 2400W PSU ship with two C19-C20 power cables (2m). Other power cables must be ordered separately

7280R3 Series | Ordering Information

7280SR3-40YC6 7280TR3-40C6	Product Description
DCS-7280SR3-40YC6-F	Arista 7280R3, 40x25GbE SFP and 6x100G QSFP switch router, front to rear air, 2 x AC
DCS-7280SR3-40YC6-R	Arista 7280R3, 40x25GbE SFP and 6x100G QSFP switch router, rear to front air, 2 x AC
DCS-7280SR3-40YC6#	Arista 7280R3, 40x25GbE SFP and 6x100G QSFP switch router, configurable fans and psu
DCS-7280SR3E-40YC6-F	Arista 7280R3, 40x25GbE SFP and 6x100G QSFP switch router, SyncE, front to rear air, 2 x AC
DCS-7280SR3E-40YC6-R	Arista 7280R3, 40x25GbE SFP and 6x100G QSFP switch router, SyncE, rear to front air, 2 x AC
DCS-7280SR3E-40YC6#	Arista 7280R3, 40x25GbE SFP and 6x100G QSFP switch router, SyncE, configurable fans and psu
DCS-7280TR3-40C6-F	Arista 7280R3, 40x10GbE RJ45 and 6x100G QSFP switch router, front to rear air, 2 x AC
DCS-7280TR3-40C6-R	Arista 7280R3, 40x10GbE RJ45 and 6x100G QSFP switch router, rear to front air, 2 x AC
DCS-7280TR3-40C6#	Arista 7280R3, 40x10GbE RJ45 and 6x100G QSFP switch router, configurable fans and psu
PWR-511-AC-RED	Arista PSU, 1RU, AC, 500W, front-to-rear airflow, 73.5mm
PWR-511-AC-BLUE	Arista PSU, 1RU, AC, 500W, rear-to-front airflow, 73.5mm
PWR-511-DC-RED	Arista PSU, 1RU, DC, 500W, front-to-rear airflow, 73.5mm
PWR-511-DC-BLUE	Arista PSU, 1RU, DC, 500W, rear-to-front, 73.5mm
PWR-2421-HV-RED	Arista 2400W HV AC and DC Power Supply, FORWARD, 73.5MM
FAN-7011M-F	Spare fan module for Arista 7000 Series 1RU Enhanced Fan Speed (front-to-rear airflow)
FAN-7011M-R	Spare fan module for Arista 7000 Series 1RU Enhanced Fan Speed (rear-to-front airflow)
KIT-7101	Spare tool-free accessory kit (v3) for Arista switches. 4-post mount. (2 x C13-C14, 2m)
KIT-2POST-1U-NT	Spare tool-free 2-post mount kit (v2) for 1RU Arista tool-free switches
KIT-7101-RK	Spare tool-free 4-post mount kit (v3). (Compatible with KIT-ADJ-RLR)
KIT-7101-LD-RK	Spare extended tool-free 4-post mount kit (v3), includes deep chassis adapters. (82 - 107cm / 32 - 42")
KIT-GND-EXT-1RU	Arista 7000 Series 1RU Ground Extender Kit for NEBS compliance

Note:

- Arista 7280R3 models that utilize the 2400W PSU ship with two C19-C20 power cables (2m). Other power cables must be ordered separately

7280R3 Series | Ordering Information

Software Licenses	Product Description
LIC-FIX-2-E	Enhanced L3 License for Arista Group 2 Fixed switches, (BGP, OSPF, ISIS, PIM, NAT)
LIC-FIX-2-V	Virtualization license for Group 2 Arista Fixed switches (VMTracer and VXLAN)
LIC-FIX-2-V2	EOS Extensions, Security and Partner Integration license for Arista Group 2 Fixed switches
LIC-FIX-2-Z	Monitoring & Automation license for Arista Group 2 Fixed switches (ZTP, LANZ, TapAgg, API, Time-stamping, OpenFlow)
LIC-FIX-2-FLX-L	FLX-Lite License for Arista Fixed switches Group 2 - Full Routing Up to 256K Routes, EVPN, VXLAN, SR, base MPLS LSR (no TE or link/node protection)
LIC-FIX-2-FLX	FLX License for Arista Fixed Group 2 - Full Routing upto 2M Routes, >24K ACL, EVPN, VXLAN, SR, Adv MPLS-LER/LSR, with TE & link/node protection
LIC-FIX-3-E	Enhanced L3 License for Arista Group 3 Fixed switches, (BGP, OSPF, ISIS, PIM, NAT)
LIC-FIX-3-V	Virtualization license for Group 3 Arista Fixed switches (VMTracer and VXLAN)
LIC-FIX-3-V2	EOS Extensions, Security and Partner Integration license for Arista Group 3 Fixed switches
LIC-FIX-3-Z	Monitoring & Automation license for Arista Group 3 Fixed switches (ZTP, LANZ, TapAgg, API, Time-stamping, OpenFlow)
LIC-FIX-3-FLX-L	FLX-Lite License for Arista Fixed switches Group 3 - Full Routing Up to 256K Routes, EVPN, VXLAN, SR, base MPLS LSR (no TE or link/node protection)
LIC-FIX-3-FLX	FLX License for Arista Fixed Group 3 - Full Routing upto 2M Routes, >24K ACL, EVPN, VXLAN, SR, Adv MPLS-LER/LSR, with TE & link/node protection
LIC-FIX-4-E	Enhanced L3 License for Arista Group 4 Fixed switches, (BGP, OSPF, ISIS, PIM, NAT)
LIC-FIX-4-V	Virtualization license for Group 4 Arista Fixed switches (VMTracer and VXLAN)
LIC-FIX-4-V2	EOS Extensions, Security and Partner Integration license for Arista Group 4 Fixed switches
LIC-FIX-4-Z	Monitoring & Automation license for Arista Group 4 Fixed switches (ZTP, LANZ, TapAgg, API, Time-stamping, OpenFlow)
LIC-FIX-4-FLX-L	FLX-Lite License for Arista Fixed switches Group 4 - Full Routing Up to 256K Routes, EVPN, VXLAN, SR, base MPLS LSR (no TE or link/node protection)
LIC-FIX-4-FLX	FLX License for Arista Fixed Group 4 - Full Routing upto 2M Routes, >24K ACL, EVPN, VXLAN, SR, Adv MPLS-LER/LSR, with TE & link/node protection



Provided by: Mega Hertz | 800-883-8839 | info@go2mhz.com | www.go2mhz.com

https://www.go2mhz.com/product/7280r3-series-data-center-switch-router/

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