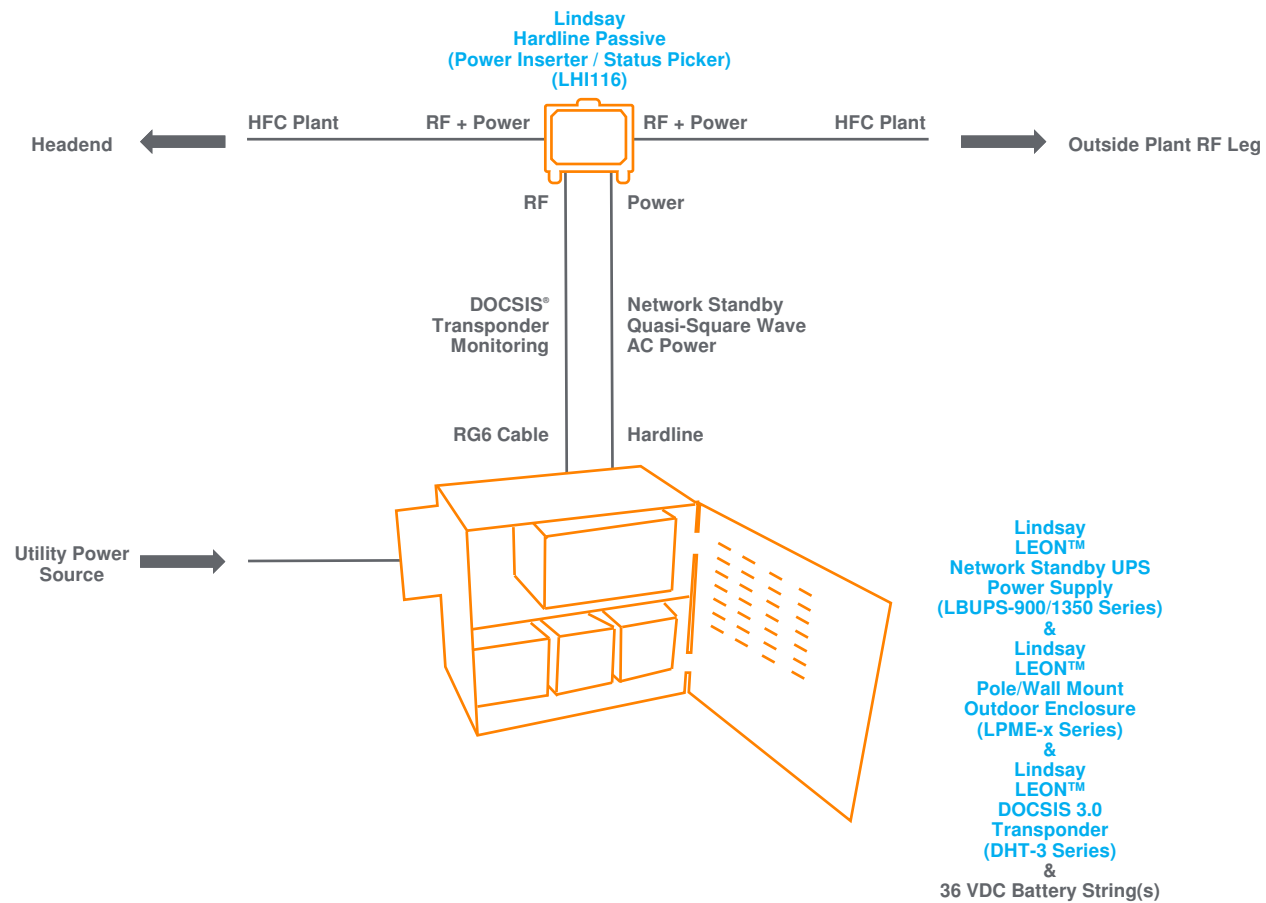


## NETWORK STANDBY POWERING SOLUTION



\* Orange outlined images indicate Lindsay Broadband offering



The Lindsay LBUPS-900/1350 series of network standby powering solutions provide uninterruptible quasi-square wave power to the outside plant (OSP) while allowing remote parameter status monitoring and system updates via the DOCSIS® 3.0 transponder. AC power is injected into the HFC plant and is directionally controlled using the Lindsay LHI116 power inserter/status picker. Transponder telemetry is coupled into/from the plant through the LHI116's 16 dB coupled RF-only port. Real time telemetry and alarm notification of any system faults provide instantaneous information to the operator. Fully user-programmable operating parameters allow the powering solution to be tailored exactly to the system requirements.

## LEON™ STANDBY POWER SUPPLIES LBUPS 900 & 1350 SERIES



### FEATURES

- Industry-proven, backup power solutions for cable systems in outdoor powering applications
- Available in 900 or 1350 W
- Line-interactive ferroresonant technology
- Microprocessor controlled clean & regulated quasi-square wave output
- 3.2" (8.1 cm) color touch screen display provides user-friendly operation
- Intelligent battery management system with temperature compensation
- Excellent input & output short circuit protection
- Easily accessible front panel connections
- Hot-swappable inverter modules
- Field-selectable output voltage
- Optional DOCSIS® / EuroDOCSIS™ embedded status monitoring

Full details here: <https://www.go2mhz.com/product/standby-power-supplies/>

## LEON™ POLE/WALL MOUNT OUTDOOR ENCLOSURE LPME-x SERIES



### FEATURES

- Pole & wall mount installations
- Durable, powder coated aluminum
- Heavy-duty battery slide tray
- Optional external breaker box
- Generator access entry
- Security lock

Full details here: <https://www.go2mhz.com/product/standby-power-supplies/>

## LEON™ DOCSIS 3.0 TRANSPONDER DHT-3 SERIES



### FEATURES

- DOCSIS / EuroDOCSIS™ 3.0
- Integrated web server for status monitoring
- Local diagnostics
- Temperature-hardened
- Spectrum analyzer inside
- FCC / IEEE / RoHS compliant

Full details here: <https://www.go2mhz.com/product/standby-power-supplies/>

## 1.2 GHz HARDLINE PASSIVE - POWER INSERTER / STATUS PICKER LHI116



### FEATURES

- Support DOCSIS® 3.1 bandwidth to 1.2 GHz
- 20 A current capacity
- 6 kV surge protection
- Low insertion loss
- 15 PSI pressure withstand
- Polyurethane coated 360 aluminum alloy housing
- Separate gaskets for weatherproofing & RFI integrity
- Shorting bars to disable power

Full details here: <https://www.go2mhz.com/product/1-22-ghz-directional-coupler-splitters-power-inserters/>