

### **ATX MAXNET® I**

- Passive modules include: splitters, combiners, DCs, filters, Broadcast/Narrowcast combiner, plug-in pad and EQ module, and custom modules
- Fully integrated platform (passives and actives)
- High-quality RF performance (5 MHz -1 GHz)
- High-density (up to 18 passive modules or 9 active modules)
- Front access to pads and EQs
- Test point monitoring
- Multiple chassis configurations
- Cable management solutions
- Color-coded, surge protected modules
- Connector options include F and BNC
- Terminator options include F and BNC
- Unused ports can be ordered pre-terminated







### **ATX MAXNET® II**

- 3RU active chassis can accommodate both active and passive modules – up to 24 single-width actives or passives (narrowcast amplifiers, optical receivers) or 12 dual-width modules (forward RF amplifiers, RF detector A/B switch)
- Fully integrated, ultra-dense, modular-based, MCX connectorbased RF/optical signal management platform
- Greater than 200% rack space savings over legacy management solutions
- DOCSIS® 3.1 and CCAP™ compliant
- High performance specification up to 1218 MHz
- Active chassis includes monitoring and control over the network
- All active modules are hot-swappable







# SignalOn®

ATX's SignalOn Series of RF Management products provide a variety of modular solutions to simplify the headend signal management challenge with the highest rack space density achievable using F or BNC connectors. The SignalOn Series offers specifications that exceed cable industry requirements for insertion loss, port-to-port isolation and frequency response. ATX offers an array of SignalOn passive and active modules including RF splitters/combiners, DCs, L-Band splitters, diplex filters, conditioning and monitoring modules, amplifiers, power supplies and RF switch modules.



- Patented make-before-break attenuator pad design for uninterruptible signal balancing
- Fully integrated, high density, modular-based, F and BNC connector-based RF/L-Band signal management platform
- DOCSIS® 3.1 and CCAP™ compliant
- Multiple chassis configurations and amplifier offerings

## **Pilot Carrier Redundancy Switch**





This 1RU standalone device acts as a highly reliable, primary and backup CW pilot channel source. The sources are internally redundant and have agile frequency control. Upon loss of primary pilot tone, this product will failover to a backup tone so that outside plant is not affected while MSOs are alerted to the failure and can replace the original source.

#### **CONTACT** INFO

Customer Service Representatives are available from 8 AM to 6 PM EST.

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