Broadband and Video Delivery Via a Single Fiber

The FiberSync solution combines a multichannel RF transmitter with a GPON network overlay to deliver a multi-play environment in any high density subscriber application. The system is completely modular and field upgradeable, allowing the operator to deploy only the necessary RF modules today and build as content capacity requirements expand. This means lower up front CAPEX while maintaining a system that can support future high bandwidth content such as expanded HD or 4K channel lineups and high data rate broadband traffic. From a single point to point optical transfer to high count fiber to the home solutions, FiberSync is the product of choice for next generation optical networks.

FEATURES/BENEFITS

- 6 wideband RF channels allow for flexibility of content deployment
- Industry standard wavelengths reserved for GPON data deployment
- Modular design, replaceable transmit modules allow for upgrade while keeping operating costs to a minimum
- LED indicators allow for simplified installation and balancing of power
- Powered via coaxial connection

APPLICATIONS

- High Rise Buildings
- Garden Style Communities
- Campus
- Hotels
- Airports
- Casinos
- Stadiums

Wall Mounted Optical Splitter

- 8, 16, 32 port configurations
- Wall mount tabs
- Deluxe splitter cabinet with integrated cable management

PVFS-SPL**-WM

Rack Mounted Optical Splitter

- 8, 16, 32 port configurations
- Mounts in 19" standard rack
- Integrated splice tray drawer

PVFS-SPL**-RM

Wall Mounted Fiber Splice Tray

- 12 or 24 strand configurations
- Wall mount tabs
- Neatly manages and protects splices

PVFS-TR**-WM

Optical Jumpers

Various configurations available
- Custom lengths from 1M-20M
- All standard connectors available
- Simplex and duplex
- Multimode and single mode