



Multipurpose Optical A/B Switch

FTTM-OSW

For HFC, RFoG, EPON architectures

- Improve network services and customer Quality of Experience (QoE)
- Supports redundant forward and return path configurations and FTTx networks
- High density, four or eight switches in one 1 rack unit (RU)
- Automatic, manual and remote switching
- Simple Network Management Protocol (SNMP) Control Interface
- Front panel LED indicators
- AC or DC redundancy power supply



Cost-Effectively Improve Network Services and Customer Quality-of-Experience

Cable operators are looking for solutions that proactively identify and fix problems before they can impact customers. The Multipurpose Optical A/B Switch provides high performance network protection and optical redundancy in the event of unplanned service outages.

Optical signal power levels for the primary and secondary fibers are continuously monitored against an adjustable optical trip threshold for each channel. If the primary fiber's optical signal power level falls below the desired optical trip threshold, the unit can be switched to the secondary fiber, providing a reliable and rapid response to changing network conditions.

The Multipurpose Optical A/B Switch is capable of automatic or manual switching or switched remotely via SNMP and is packaged in a compact 1 RU housing.

www.arrisi.com

Find more information about the Multipurpose Optical A/B switch

- Multipurpose Optical A/B switch technical specifications (Publication Code: FTTM_OSW_TS)

Customer Care

Contact Customer Care for product information and sales

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- International: +1-678-473-5656

Product Flyer

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