

XPON ONU product NO WIFI R1 Series

MCR ONU-XP-R1



Description:

Optical Network Unit (ONU) is a user-side device in PON network, which provides users with access services for data and other services. The main function of the ONU device is to receive optical signals in the downstream direction and convert them into Ethernet messages to be transmitted to the users, and to convert Ethernet messages received from the user's equipment or network into optical signals in the upstream direction and transmit them to the upper-layer network through the PON network. PON network to the upper layer network. R1 series is the optical network unit (ONU) product in XPON series products developed by our company. The product uses passive optical network (PON) technology, which is superior to traditional access products in terms of cost-effectiveness, maintainability, expandability and many other aspects.

The R1 series provides 1 Gigabit Ethernet port, with a CATV RF interface (optional).

Feature:

- Supports automatic EPON/GPON mode switching
- Support HGU function
- Supports PPPoe/DHCP/static IP routing mode and bridge mode
- Supports IPV4 and IPV6 dual mode
- Supports LIN IP and DHCP Server configuration
- Supports port mapping and loop detection
- Support Firewall function and ACL function
- Supports IGMP Snooping/Proxy multicast features
- Support one way CATV RF radio frequency (optional)

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If you need more information, please contact us!