

# MCR GROUP, INC.

## XPON ONU product WIFI6 PX7 AX18 Series

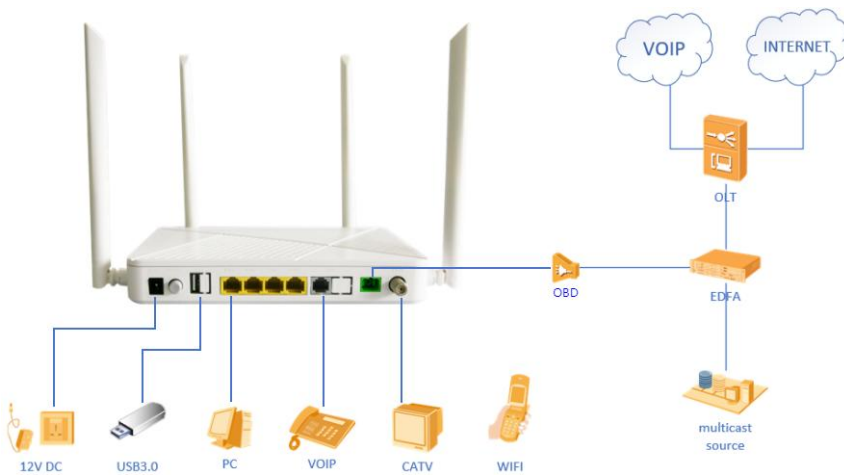
MCR ONU-W6-PX7



### Description:

- Optical Network Unit (ONU) is user-side device in PON network, providing access to data and other services. The ONU's primary function is to receive optical signals in the downstream direction and convert them into Ethernet packets for transmission to users. In the upstream direction, it converts Ethernet packets received by user devices or networks into optical signals and transmits them to upper-layer networks via the PON network.
- The MCR ONU-W6-PX7 is an Optical Network Unit (ONU) in our xPON product line. Utilizing passive optical network (PON) technology, these products surpass traditional access products in many aspects, including cost-effectiveness, maintainability, and scalability.
- MCR ONU-W6-PX7 series offers four Gigabit Ethernet ports , dual-band Wi-Fi, one VOIP port, one CATV radio port , and two USB ports.

### Product Diagram:



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**If you need more information, please contact us!**