FIBER OPTIC TELECOM

FTTH PON Product Series

GPON OLT & xPON ONT solutions for fiber-to-the-home networks.

- **Multi-Service Support**
  Support data, voice, CATV and WiFi on a single fiber.
- **High Bandwidth**
  1G/2.5G/10G PON options to match subscriber demands.
- **Exceptional Reliability**
  Carrier-grade hardware with redundant power options.
- **Swift Deployment**
  Plug-and-play ONTs and scalable OLT chassis.

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GPON OLT Series



1-PON mini GPON OLT

- 1* GPON SFP port
- 2* GE RJ45 + 1 * 10GE SFP+ uplink port
- 1* Console and NMS ports
- 210x173x44mm



1-PON 1:32 ODN GPON OLT

- 2* GPON SFP port
- 3* GE RJ45 +1 * GE SFP+1 * 10GE SFP+ uplink port
- 1* Console and NMS ports
- 210x173x44mm



2-PON mini GPON OLT

- 2* GPON SFP port
- 3* GE RJ45 +1 * GE SFP+1 * 10GE SFP+ uplink port
- 1* Console and NMS ports
- 210x173x44mm



2-PON XG-PON OLT

- 2* SFP+ port (XG-PON or XGS-PON)
- 2* GE RJ45 +2 * SFP/SFP+ (GE/10GE) uplink port
- 1* Console+ 1*AUX+1*USB
- 442mm×200mm×44mm



4-PON GPON OLT

- 4* GPON SFP port
- 4* GE RJ45 +2 * SFP+2*10GE SFP+ uplink port
- 1* Console+ 1*AUX+1*USB
- 442mm×290mm×44mm



8-PON GPON OLT

- 8* GPON SFP port
- 4* GE RJ45 +2 * SFP+2*10GE SFP+ uplink port
- 1* Console+ 1*AUX+1*USB
- 442mm×290mm×44mm



8-PON XG-PON OLT

- 8* SFP+ port (XG-PON or XGS-PON)
- 1* GE RJ45 +4 * SFP28+2*QSFP28 uplink port
- 1* Console+ 1*USB
- 442mm×330mm×44mm



16-PON GPON OLT

- 16* GPON SFP port
- 4* GE RJ45 +4*10GE SFP+ uplink port
- 1* Console+ 1*AUX+1*USB
- 442mm×320mm×44mm

xPON ONT Series



1GE xPON stick SFP ONT

- 1GE
- 79* 14.1*13.6mm



1GE xPON ONT

- 1GE
- 86* 85*25mm



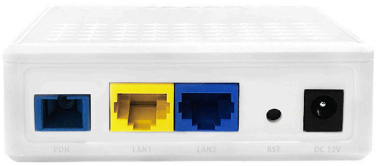
1GE+1POTS xPON ONT

- 1GE+1POTS
- 100* 92*30mm



1GE+CATV xPON ONT

- 1GE+CATV
- 100* 92*30mm



1GE+2.5G xPON ONT

- 1GE+2.5G
- 100* 92*30mm



1GE+1POTS 86type xPON ONT

- 1GE+1POTS
- 86* 86*33.3mm



1GE+WiFi4 GPON ONT

- 1GE+WiFi4
- 210* 110*33mm



1GE+CATV+WiFi4 GPON ONT

- 1GE+CATV+WiFi4
- 210* 110*33mm



1GE+1FE+WiFi4 GPON ONT

- 1GE+1FE+WiFi4
- 210* 110*33mm



1GE+1FE+1POTS+WiFi4 GPON ONT

- 1GE+1FE+1POTS+WiFi4
- 210* 110*33mm



1GE+1FE+1POTS+CATV+WiFi4 xPON ONT

- 1GE+1FE+1POTS+CATV+WiFi4
- 210* 110*33mm



2GE+WiFi5 xPON ONT

- 2GE+WiFi5
- 242* 154*35mm

xPON ONT Series



2GE+1POTS+WiFi5 xPON ONT

- 2GE+1POTS+WiFi5
- 242* 154*35mm



2GE+CATV+WiFi5 xPON ONT

- 2GE+CATV+WiFi5
- 242* 154*35mm



2GE+1POTS+CATV+WiFi5 xPON ONT

- 2GE+1POTS+CATV+WiFi5
- 242* 154*35mm



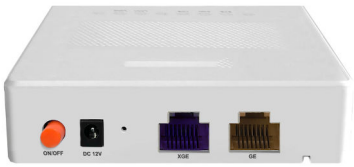
4*GE + 1*POTS + WiFi6 xPON ONT

- 4* GE + 1*POTS + WiFi6
- 239* 140*42mm



1*2.5GE + 3*GE + 1*POTS + WiFi6 XG(S)-PON(S)-PON ONT

- 1* 2.5GE + 3*GE + 1*POTS + WiFi6
- 239* 140*42mm



10GE+1GE XG(S)-PON ONT

- 10GE+1*GE
- 140* 145*37mm



10GE+4GE XGS-PON ONT

- 10GE+4*GE
- 180* 120*34.5mm



1GE reverse PoE xPON ONT

- 1GE + Reverse PoE
- 86* 85*25mm



4GE+WiFi5 PoE xPON ONT

- 4GE+WiFi5 +PoE
- 196* 160*32mm



8GE+WiFi5 PoE xPON ONT

- 8GE+WiFi5 +PoE
- 196* 160*32mm

FIBER OPTIC TELECOM

Your Partner for FTTH & PON Connectivity

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Quality products • Competitive pricing • Fast delivery