

WXZTE's Transceiver products are fully compliant with Ethernet , SONET/SDH/OTN and PON standards . They feature outstanding performance over extended voltage and temperature ranges, while minimizing jitter, electromagnetic interference (EMI) and power dissipation.

GPON ONU

PRODUCT FEATURES

- Single fiber bi-directional data links with symmetric 1.244Gbps upstream and 2.488Gbps downstream
- 2x10 SFF package with single mode SC/PC receptacle connector
- ITU-T G.984.2 or G.984.5 compliant GPON ONU Class B+
- Supports Digital Diagnostic Monitoring(DDM) Functions
- Operating case temperature:-40 to 85°C
- Single 3.3V power

APPLICATIONS

- Gigabit-capable Passive Optical Networks (G-PON)-ONU side
- FTTx WDM Broadband Access.
- Burst mode application