

GL-G8010U-FZ 1GE ONT



G8010U-FZ is GPON ONT designed for fulfilling FTTH ultra-broadband access request of home and SOHO users. It is based on the stable and mature GPON technology, which has high performance/price ratio, and the technology of layer 2 Ethernet switch as well. It is highly reliable and easy to maintain, with guaranteed QoS, and fully compliant to ITU-T G.984 GPON standards.

Features:

- Plug and play, integrated auto-detecting, auto-configuration, and auto firmware upgrade, etc.
- > Integrated OMCI remote configuration and maintenance function.
- > Functions like transceiver diagnostic monitoring, transmitter disable, etc.
- > Fully compatibility with OLT based on Broadlight/Broadcom chipset.
- > Support port monitoring, port mirroring, port rate limiting, port SLA, etc.
- > Support auto polarity detection of Ethernet ports (AUTO MDIX).
- > Support router

•Port features:

>1 GPON port (uplink 1.25Gbps, downlink 2.5Gbps)

>1 10/100/1000M port

•Physical features:

>Power supply: 12VDC

>Power consumption: 4W

>Dimension: 115mm*30mm*90mm (W*H*D)

>Net weight < 0.4Kg

Temperature:

>Working temperature:0~55℃

>Storage temperature: -30~60℃

>Relative humidity: 10~90% (non-condensing)