

Product Description

1GE GPON ONT 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.



**ARN1011G
1GE GPON ONU**

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°C

Storage temperature: -30~60°C

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