

What is the uplink speed of the EPON device

If you're comparing EPON and GPON, you're likely working with or exploring fiber-based Internet networks. This article breaks down the difference between the two technologies, how they work, and ...

EPON, by contrast, offers symmetric 1.25 Gbps uplink and downlink speeds. If your network plans include high-throughput services such as 4K video, cloud computing, or dense multi ...

EPON provides fixed uplink and downlink 1.25 Gbps, 8b/10b line coding, and an actual rate of 1Gbps.

The device can work in bridge and router mode, it also supports PPPOE and NAT. The fiber port can achieve a throughput of 2.488 Gbps downlink / 1.244 Gbps ...

EPON provides a fixed up and downlink with 1.25 Gbps, using 8b/10b line coding, and real rate is 1Gbps.

GPON supports multiple rates, supporting uplink and downlink asymmetric rates, 2.5Gbps or 1.25Gbps downstream, and 1.25Gbps or 622Mbps upstream. EPON provides fixed uplink and ...

The device can work in bridge and router mode, it also supports PPPOE and NAT. The fiber port can achieve a throughput of 2.488 Gbps downlink / 1.244 Gbps uplink in GPON mode or 1.244 Gbps / ...

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BPON is an enhancement after the APON standard. It was also called APON at first, and then changed to BPON for differentiation. BPON is based on the ATM protocol, with uplink and ...

EPON boasts symmetrical downlink and uplink transmission capacities of 1.25 Gbps each. This symmetrical feature means EPON can provide an equivalent transmission rate in both uplink ...

EPON operates on a point-to-multipoint topology, where an OLT (Optical Line Terminal) at the service provider's end communicates with multiple ONUs (Optical Network Units) at customer ...

EPON provides fixed uplink and downlink 1.25 Gbps, uses 8b/10b line encoding, and the actual rate is 1Gbps. GPON supports multiple rate levels. It can support uplink and downlink ...

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