

What is the quota for GPON board sleeves in OLT equipment



Overview

The E7-2 XG801 XGS-PON/GPON line card enables 100G deployments in temperature-hardened environments, with two 100G transport uplinks over IP/Ethernet-based networks. This document describes the Gigabit Passive Optical Network (GPON) technology and how it functions. There are no specific requirements for this document. Deployed through Optical Line Terminals in the central office and ONTs/ONUs at user premises, they deliver fiber-based broadband for FTTH, FTTB, and POL networks. This simplifies network architecture, reduces device investment and O&M costs, and improves network deployment efficiency. PON/10G PON/GE/10GE in the same platform. Uplink boards: GE optical interface board (including buckle board), optical transceiver integration module, generally a board is 2-way GE port (currently 10GE has been commercially available).

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Meta protection controller



It provides eight XGS-PON/GPON OLT ports and four additional 10GE SFP+ sockets for point-to-point Ethernet connections or 10G transport. Cisco offers OLT solutions as part of its broader portfolio of ...



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We will demystify what an OLT is, how it operates with ONUs, the different technologies (GPON, XGS-PON, EPON), and the critical practical knowledge for deployment, configuration, and ...



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Thus, there are OLT variants with integrated PON ports (pizza and outdoor OLT), small chassis with 2 slots, medium ones with 7 or 8 slots, and large ones with 15 or 17 slots for service boards. The same ...



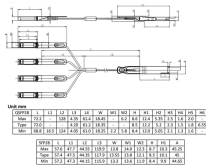
Downstream boards (also known as business boards or PON boards), the general OLT equipment has a multi-port PON board (such as a board with 8 PON ports), each port goes down ...



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Downlink board (also called service version or PON board), general OLT equipment has multi-port PON board, each port goes through the optical splitter (no more than 1:64) to connect to ...



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