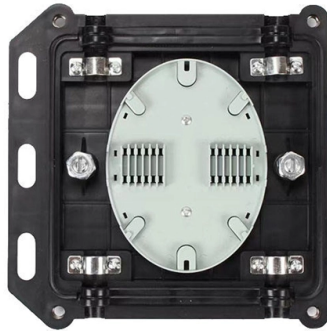


Warranty warranty for ONU optical network unit PAM4



Overview

3-Year warranty for enterprise hardware, including advanced RMA, diagnostics, spare parts support, and OEM service compatibility. 5G Media Converter Transceiver, 100M/1G/2. 5G SFP to RJ45, Nokia/Huawei/ODI Compatible, 4KV Lightning Protection EUR € 38. □Maximum Transmission Distance□The maximum distance between the ONU and the OLT is 20 km. The AN5506-01-A is an FTTH GPON optical network unit with high performance and low power consumption. It provides subscribers with multicast services and enables their access to Internet to cater for the broadband access demands of families. The AN5506-01-A supports the functions as follows:.

In the realm of Fiber-to-the-Home (FTTH) and other FTTx architectures, the Optical Network Unit (ONU) is a critical piece of customer-premises equipment (CPE). It acts as the essential bridge, converting the high-speed fiber optic signal coming into your home or business into a format that your. Featuring high-speed XGS-PON technology (as well as GPON and ComboPON), Cambium solutions provide symmetrical 10 Gbps speeds to meet the growing demands of high-speed internet for residential, enterprise, and multi-dwelling unit (MDU) environments. The ONU plugs into a Cambium radio. Configuring the OLT and ONU properly ensures seamless operation:

Automatic Detection: Most modern OLTs can automatically detect ONUs. Technicians should confirm successful registration and assign service profiles. Standard Protocols: Adhere to GPON or EPON standards to guarantee interoperability. Authorized partnerships with 30+ brands, including Cisco, HPE, Dell, Juniper.

Article Content

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