



TP-Link 1-Port XGS-PON Terminal

Brand : TP-Link

Product code: XGZ030

Product name : 1-Port XGS-PON Terminal

- Symmetrical 10G Connectivity: XGS-PON technology delivers 10 Gbps upstream and downstream transmissions simultaneously.*
- 10G Wired Connections: 1x 10GE LAN port enables ultra-fast network sharing and connections
- Ease of Use: Quick and hassle-free installation with intelligent power-saving
- Remote Management: Supports the OMCI (ONU Management Control Interface) protocol for centralized configuration and management
1x XGS-PON, 1x 10G RJ45, 0-20 Km Max, 120 x 120 x 27.85 mm
TP-Link 1-Port XGS-PON Terminal. Product type: Optical network terminal (ONT), Product colour: White.
Networking standards: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE..., ITU standards: G.988, G.9907.1, Ethernet LAN data rates: 10,100,1000,10000 Mbit/s. Security algorithms: AES. Fiber optic connector: SC/APC. Output voltage: 9 V, Output current: 0.85 A



Design		Ports & interfaces	
Product type *	Optical network terminal (ONT)	Fiber optic connector *	SC/APC
Product colour	White	Ethernet LAN (RJ-45) ports *	1
LED indicators	✓	DC-in jack	✓
On/off switch	✓		
Network		Power	
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x	Output voltage	9 V
ITU standards	G.988, G.9907.1	Output current	0.85 A
Ethernet LAN data rates	10,100,1000,10000 Mbit/s		
Upstream data rate	10000 Mbit/s	Certificates	
Downstream data rate	10000 Mbit/s	Compliance certificates	CE, Federal Communications Commission (FCC), RoHS
Transmission distance (max)	20 km		
VLAN support	✓	Operational conditions	
QinQ VLAN support	✓	Operating temperature (T-T)	0 - 40 °C
Tagged VLAN	✓	Storage temperature (T-T)	-40 - 60 °C
Wireless LAN features		Operating relative humidity (H-H)	10 - 90%
Wi-Fi *	✗	Storage relative humidity (H-H)	5 - 90%
Management features		Weight & dimensions	
Web-based management	✓	Width	120 mm
Reset button	✓	Depth	120 mm
Security		Height	27.9 mm
Security algorithms	AES	Packaging content	
Ports & interfaces		AC adapter included	✓
Fiber ports quantity *	1	Quantity per pack	1 pc(s)
		Cables included	LAN (RJ-45)
		Quick start guide	✓



4897098688601



0840030705564



840030705564



4897098685563



1210002604000

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.