



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: 1 × 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 × 120 × 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	✓	Power	
Network		Output voltage	9 V
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 current	0.85 A
		Certificates	
ITU standards	G.988, G.9907.1	Compliance certificates	CE, Federal Communications Commission (FCC), RoHS
Ethernet LAN data rates	10,100,1000,10000 Mbit/s	Operational conditions	
Upstream data rate	10000 Mbit/s	Operating temperature (T-T)	0 - 40 °C
Downstream data rate	10000 Mbit/s	Storage temperature (T-T)	-40 - 60 °C
Transmission distance (max)	20 km	Operating relative humidity (H-H)	10 - 90%
VLAN support	✓	Storage relative humidity (H-H)	5 - 90%
QinQ VLAN support	✓	Weight & dimensions	
Tagged VLAN	✓	Width	120 mm
Wireless LAN features		Depth	120 mm
Wi-Fi *	✗	Height	27.9 mm
Management features		Packaging content	
Web-based management	✓	AC adapter included	✓
Reset button	✓	Quantity per pack	1 pc(s)
Security		Cables included	LAN (RJ-45)
Security algorithms	AES	Quick start guide	✓
Ports & interfaces			
Fiber ports quantity *	1		



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Catalog Object Cloud



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