

XGSPON OLT - HSGQ

Variants

XGSPON-TC08 XGSPON-T02 XGSPON-TC04R

Details

XGSPON / XGPON / GPON OLT – 4 PON Ports

Category	Specification
Interface	4 x XGSPON / XG-PON / GPON 4 x GE RJ45 1 x GE Type-C 4 x 10G SFP+ 1 x USB 2.0
PON Port	PON SFP+ Slot (22-pin)
PON Type	XG(S)-PON: Class N1 / N2 GPON: Class C++ / C+++
Split Ratio	1:128 (Maximum)
Bandwidth	XGSPON: Up 9.953Gbps @1270nm / Down 9.953Gbps @1577nm XGPON: Up 2.488Gbps @1270nm / Down 9.953Gbps @1577nm GPON: Up 1.244Gbps @1310nm / Down 2.488Gbps @1490nm
Flash	32 MB
DDR	512 MB
Dimensions	440 x 262 x 44 mm
Management Ports	1 x GE Ethernet (In/Out), 1 x Type-C Console
Power Supply	AC 100–240V, 50/60Hz DC 12V / DC 48V

Category	Specification
Power Consumption	< 50 W
Environment	Working Temp: -10°C to +55°C Storage Temp: -40°C to +80°C Humidity: 10% – 95% (Non-condensing)
PON Features	Auto Registration, ONU White/Deny List, DBA Configuration, P2P
Cloud Management	Device List, Project Management, Version Control, License Management, Alarm Monitoring
Management & Monitoring	CLI, Web, SNMP/NMS, Cloud, Firmware Upgrade, Ping, Debug, Logs & Alarm Management
L2 Features	VLAN (Transparent/Translate/QinQ), IGMP Snooping/Proxy, Port Isolation, MSTP, RSTP, ERPS, LLDP, LACP
L3 Features	DHCP, Static Routing, OSPF, RIP, VRRP, PIM

Data Sheet Download

Download Data Sheet – XGSPON 8 Port
Download Data Sheet – XGSPON 4 Port
Download Data Sheet – XGSPON 2 Port

DATA SHEET : [Download Data sheet of XGSPON 8port](#)

[Download Data sheet of XGSPON 2port](#)