

Single Port EPON - ONU ROUTER



S-EPON-1000-ONU-1

management, Log management Plastic casing

External 12V 0.5A DC power supply adapter

Power consumption: <3W 110mm(L) x100mm(W) x23mm (H), 0.3kg

Operating Temperature: 0~50°C

StorageTemperature: -40 ~ 85°C Operating Humidity: 10% ~ 90% (Non-condensing) StorageHumidity: 10%~90%(Non-condensing)

Features:

- · Compliant with ITU-T G.984 standard.
- · Downstream and Upstream rate is up to 1.25Gbps and transmission distance is up to 20Km.
- · Extensive compatibility with lots of OLT brands worldwide.
- · Supports routing mode and bridge mode
- Supports both IPV6 and IPV4/IPV6 dual stacks
- · Gigabit LAN port is provided to ensure ultrahigh speed data transmission.
- · Local Web management and optical power monitors.

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	PON Port	1 EPON optical interface
		Meet 1000BASE-PX20+ standard
		Symmetric 1.25Gbps upstream/downstream
		SC single-mode fiber
		Transmission distance 20KM
		Split ratio: 1:64
		Receiving sensitivity:≤-28dBm
		Transmitting optical power:0~+4dBm
	Ethernet Port(LAN)	1*GE Auto-negotiation RJ45 ports
		Full Duplex / Half-Duplex
		RJ45, Auto-MDI/MDI-X
		Transmission Distance 100 Meter
	Power Supply Port	12V DC input
	Network Management	Support IEEE802.3 QAM, ONU can be remotely managed by
		OLT, Support Remote management through SNMP and
		Telnet Local management
	Management Function	Status monitor, Configuration management, Alarm

SPECIFICATION

Shell

Power

Dimensions

Environment





