

ONT ONU4GETVU3W



Dualmode EPON / GPON
4GE
WIFI 5 + TV

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ONT Optical Network Terminal - Dispositivo che gestisce i segnali ottici che arrivano dalla rete xPON.
Doppia modalità EPON/GPON



CARATTERISTICHE TECNICHE

DIMENSIONI	178x120x30 mm	O&M	OAM/OMCI,Telnet,WEB,TR069
TEMPERATURA DI ESERCIZIO	Temp: 0 ~ +50°C Umidità 10 ~ 90%	CONNECT MODE	Support bridge, router & bridge/ router mixed mode
TEMPERATURA DI STOCCAGGIO	Temp: -30 ~ +60°C Umidità 10 ~ 90%	QoS	- Support 4 queues - Support SP, WRR, 802.1P and DSCP
ALIMENTAZIONE	DC 12V/1A	DATA SERVICE FUNCTIONS	- Full speed non-blocking switching - 2K MAC address table - 64 full range VLAN ID - Support VLAN tag, untag, transparent, trunk, translation mode - Integrated port monitoring, port mirroring, port rate limiting, port SLA, etc - Support auto polarity detection of Ethernet ports (AUTO MDIX) - Support IGMP v1/v2/v3 snooping/proxy and MLD v1/v2 snooping/proxy
POWER SUPPLY	12W		
INTERFACCIA	4GE+CATV+USB 3.0+WiFi		
INTERFACCIA PON	- 1 XPON port(EPON PX20+ & GPON Class B+) - SC single mode, SC/APC connector - TX optical power: 0~+4dBm - RX sensitivity: -27dBm - Overload optical power: -3dBm(EPON) or -8dBm(GPON) - Transmission distance: 20KM - TX wavelength: 1310nm - RX wavelength: 1490nm, 1550nm(CATV)		
INTERFACCIA UTENTE	4*GE,Auto-negotiation,RJ45 ports 1*USB3.0 For Printer&Storage		
INTERFACCIA CATV	Optical receiving wavelength: 1550±10nm - RF frequency range: 47~1000MHz - Optical power input range: 0~ -3dBm - RF output impedance: 75Ω - RF output level: 50~60dBuV(0~-3dBm optical input with AGC) - MER: ≥32dB(-3dBm optical input)	WIRELESS	- Integrated 802.11b/g/n/ac - Authentication:WEP/WAP-PSK(TKIP)/ WAP2-PSK(AES) - Modulation type:DSSS,CCK and OFDM - Encoding scheme:BPSK,QPSK,16QAM and 64QAM - Easymesh
INTERFACCIA WIFI	Compliant with IEEE802.11b/g/n/ac - WiFi:2.4GHz 2x2, 5.8GHz 2x2, 5dBi antenna, rate up to 1.167Gbps,Multiple SSID - TX power: 2.4GHz: 23dBm; 5GHz: 24dBm - RX power: 2.4GHz: HT40-MCS7 -72dBm; 5GHz: VHT80 MCS9 <-62dBm	L3	- IPv4, IPv6 and IPv4/IPv6 dual stack - DHCP/PPPOE/Static - Static route, DHCP Server - NAT/DMZ/DDNS/Virtual Server
		WIFI	- Support Firewall - Support Mac filter Based on MAC or URL - Support ACL