



Gigabit Passive Optical Network

GPON End-to-End Solution

High-Performance OLTs

Low-Cost, Robust ONU CPEs

Models: UF-OLT, UF-OLT-4, UF-Nano,
UF-LOCO, UF-WIFI, UF-Instant



UFiber WiFi (Model: UF-WIFI)	
Dimensions	126.34 x 126.09 x 31.65 mm (4.97 x 4.96 x 1.25")
Weight	190 g (6.70 oz)
Networking Interfaces	(1) SC/APC, GPON WAN (4) Gigabit RJ45, Ethernet LAN (1) Wi-Fi, 802.11n
Networking Interface Speeds GPON WAN, ITU G.984	2.488 Gbps Downstream 1.244 Gbps Upstream
GbE LAN	10/100/1000 Mbps
Wi-Fi	300 Mbps
Management Interface	In-Band Ethernet/PON
Normal Optical Power Range	TX (Class B+): 1.5 to 5 dBm RX: -28 to -8 dBm
Power Method	DC Jack, 24VDC 24V Passive PoE (Pins 4, 5+; 7, 8-)
Power Supply	100-240VAC, 50/60 Hz Universal AC/DC Power Adapter: 24V, 0.5A
Max. Power Consumption	7W
Supported Voltage Range	20 to 28V
Processor Specs	MIPS, 900 MHz
Memory Information	256 MB DDR
Buttons	(1) Reset
Operating Temperature	-10 to 45° C (14 to 113° F)
Operating Humidity	10 to 90% Noncondensing
Certifications	CE, FCC, IC

