



UF-LOCO-5

U-Fiber Loco 1 Gbps GPON Subscription Unit 5 Pack

Ethernet Speed

1Gbps

Integrated PoE

PoE (non standard)

Stock Level: **Product in stock**

\$379.00 + GST

Description

Low-Cost Ubiquiti U-Fiber Loco GPON Optical Network Unit (ONT) 5 Pack. Sporting a sleek industrial design, the U-Fiber loco is a robust, high performance GPON CPE that features extremely low power consumption and the choice of 24V passive PoE or Micro-USB power.

Features

The easy-to-read LEDs provide status information: Ethernet connection, signal strength, and power

The U-Fiber loco can be powered by a Micro-USB Power Adapter (included) or 24V passive PoE

Up to 128 U-Fiber loco devices can be connected to a single GPON port

Supporting GPON links of up to 20 km, the U-Fiber loco integrates with the U-Fiber OLT and third-party OLT devices

Specifications

Details

Manufacturer's Code	UF-LOCO-5-AU
Dimensions	76.5 x 76.5 x 26.4 mm (3.01 x 3.01 x 1.04")
Weight	77 g (2.72 oz)
Networking Interface Speeds	(1) GPON WAN, ITU G.984, 2.488 Gbps Downstream, 1.244 Gbps Upstream, (1) GbE LAN, 10/100/1000 Mbps
Management	Interface In-Band Ethernet/PON
Normal Optical Power Range	TX (Class B+): 1.5 dBm to 5 dBm, RX: -28 dBm to -8 dBm
Power Method	Micro-USB: 5V, 1A, 24V Passive PoE (Pins +4, 5; -7, 8)
Power Supply	Micro-USB Power Adapter*: 5V, 1A
Max. Power Consumption	3.5W
Supported Voltage Range	4.7 to 5.3V
Processor Specs	MIPS32, 240 MHz
Memory Information	128 MB DDR3
Buttons	(1) Reset
Operating Temperature	-10 to 45° C (14 to 113° F)
Operating Humidity	10 to 90% Noncondensing
Certifications	CE, FCC, IC

Resources

[Manufacturer Website](#)
[Firmware & Downloads](#)

[Community Forum](#)
[Help and Documentation](#)
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Details

Power Supply	NOT INCLUDED
Warranty	Standard 12 Month RTB