

Code: UF-WIFI

ROUTER GPON CPE **UF-WIFI** Ufiber Wi-Fi 2.4 GHz 300 Mbps UBIQUITI

Net: **97.81 EUR** Gross: **97.81 EUR**

Ubiquiti UF-WIFI is a robust and high-performance GPON CPE device with built-in Wi-Fi router and 4 LAN ports (1 Gb/s).

The Ufiber Wi-Fi can be powered using Passive PoE 24V on port 1 or from 24V DC power adapter.

Up to 128 Ufiber devices can be connected to one GPON port. The UF-WIFI router is compatible only with Ufiber OLT devices, supporting GPON links up to 20 km.



SPECIFICATION

Frequency range:	2.4 GHz
Antenna type:	Omnidirectional antenna - embedded
Standards:	IEEE 802.11n, ITU-G.984
Baud rates:	300 Mbps
LAN ports:	4 x 10/100/1000 Mbps
WAN interface:	1 x port GPON SC/APC, 2.488 Gb/s Downlink / 1.244 Gb/s Uplink
Optical power:	• Tx : 1.5 ... 5 dBm • Rx : -28 ... -8 dBm
LED indicators:	Power, LAN, Signal indicator
Management interface:	Ubiquiti Network Management System
Default IP address:	192.168.1.1
Power supply PoE:	Ubiquiti Passive PoE
Power supply:	• 20 V ... 28 V DC - 24 V DC / 0.5 A (power adapter included) • Passive PoE 24 V - Port 1 ("+": 4, 5 pins; "-": 7, 8 pins)
Power consumption:	≤ 7 W
Main features:	• GPON - Gigabit Passive Optical Network - links support : 20 km (max) • VLAN support • Layer 2/3 advanced management features • "Dying gasp" function - message sent by the customer premises equipment to equipment managed by the ISP to indicate that the CPE device has lost power • RESET button • Possibility to mount to the wall
Certificates:	CE, FCC, IC
Operation temp:	-10 °C ... 45 °C
Permissible relative humidity:	10 % ... 90 %
Weight:	0.19 kg
Dimensions:	126 x 126 x 32 mm
Manufacturer / Brand:	UBIQUITI

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Guarantee:	2 years
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PRESENTATION

Connectors:



In the kit:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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