

UniFi[®] Network



UniFi LTE Pro

Third-Party SIM Card Support

Avoid internet downtime and lost productivity by adding a UniFi LTE Pro to your existing UniFi network.

UniFi LTE Pro provides backup cellular internet connectivity to ensure your UniFi WAN network is always running. This model works in the EU region and supports European LTE and WCDMA bands. It has a Nano SIM card slot for your own card. Insert the Nano SIM, connect to any switch port in your corporate network, and activate the device.



Mechanical

Dimensions	66 x 202 x 32 mm (2.60 x 7.96 x 1.27")
Weight	Without Stand: 223 g (7.86 oz) With Stand: 336 g (11.85 oz)
Enclosure Material	Polycarbonate
Mount Materials	Stand: Aluminum Wall Mount: Polycarbonate

Hardware

Processor	74 Kc MIPS Processor at 775 MHz													
Memory Information	128 MB DDR2													
Management Interface	Ethernet													
Networking Interfaces	(2) 10/100/1000 Mbps RJ45 Port WP7607 LTE													
SIM	Nano-SIM													
LTE Bands	CAT4, B1/3/7/8/20/28													
LCM Display	1.54" Screen													
Power Method	802.3at PoE, Passive PoE (48V)													
Power Supply	802.3at PoE (Pins 1, 2+/3, 6- or 4, 5+/7, 8-)													
Supported Voltage Range	44 to 57VDC													
Max. Power Consumption	8.5W													
Max. TX Power	19 dBm													
MIMO	U-LTE 2 x 2 Category 4 LTE Radio													
Throughput Speeds	150 Mbps													
Antenna Gain	<table border="1"><tr><td rowspan="6">LTE</td><td>B1</td><td>2 dBi</td></tr><tr><td>B3</td><td>1.5 dBi</td></tr><tr><td>B7</td><td>2 dBi</td></tr><tr><td>B8</td><td>3.5 dBi</td></tr><tr><td>B20</td><td>2 dBi</td></tr><tr><td>B28</td><td>2 dBi</td></tr></table>	LTE	B1	2 dBi	B3	1.5 dBi	B7	2 dBi	B8	3.5 dBi	B20	2 dBi	B28	2 dBi
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	B3		1.5 dBi											
	B7		2 dBi											
	B8		3.5 dBi											
	B20		2 dBi											
	B28	2 dBi												
Button	Factory Reset													
Mounting	Wall Mount/Foot Stand (Included)													
ESD/EMP Protection	Air/Contact: ± 24 kV													
Operating Temperature	-10 to 60° C (-14 to 140° F)													

Operating Humidity	5 to 95% Noncondensing
Certifications	CE, FCC, IC



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