

UniFi LTE Pro





Mechanical

Dimensions	66 x 202 x 32 mm (2.6 x 7.95 x 1.26")
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	74 Kc MIPS Processor at 775 MHz			
Memory	128 MB DDR2	128 MB DDR2			
Management interface	Ethernet	Ethernet			
Networking interface	(2) 10/100/1000 MbE RJ4 WP7607 LTE	(2) 10/100/1000 MbE RJ45 ports WP7607 LTE			
SIM	Nano SIM	Nano SIM			
LTE bands	CAT4, B1/3/7/8/20/28	CAT4, B1/3/7/8/20/28			
LCM display	1.54" screen	1.54" screen			
Button	Factory-reset	Factory-reset			
Power method	PoE+, Passive PoE (48V)	PoE+, Passive PoE (48V)			
Power supply	UniFi PoE switch 48V, 0.5A PoE adapter				
Supported voltage range	44-57V DC	44–57V DC			
Max. power consumption	8.5W	8.5W			
MIMO	U-LTE 2 x 2 Category 4 L	U-LTE 2 x 2 Category 4 LTE Radio			
Throughput speed*	Download 150 Mbps Upload 50 Mbps *Speed and coverage depend on location	·			
Antenna gain		B1	2 dBi		
		В3	1.5 dBi		
	LTE	В7	2 dBi		
	LIE	B8	3.5 dBi		
		B20	2 dBi		
		B28	2 dBi		

Mounting	Wall mount or 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

