UniFi Mobile Router

UI.COM

Mechanical

Dimensions	220.6 x 89.8 x 28.8 mm (8.7 x 3.5 x 1.1")
Weight	Without mount: 252 g (8.9 oz) With mount: 298 g (10.5 oz)
Enclosure material	Polycarbonate
Mount materials	Wall mount: polycarbonate Din rail mount: steel

Hardware

Processor	74 Kc MIPS processor at 775 MHz
Memory information	128 MB DDR2
Management interface	Ethernet WiFi
Networking interface	(2) GbE RJ45 ports LTE Category 4 radio WiFi 4
PoE interface	(1) PoE in (1) PoE output* *Requires a PoE+ switch.
SIM	Pre-installed AT&T data-only nano SIM
LTE bands	Band B2, 4, 5, 12, 14, 66
Operator	AT&T network
LTE throughput speed*	Download 150 Mbps / Upload 50 Mbps *Speed and coverage depend on location and network performance.
WiFi standards	802.11 b/g/n, WiFi 2.4G, 20/40 MHz
GPS	Yes
LCM display	1.3" Screen
Button	Factory-reset
Power supply	UniFi PoE switch USB type C, 5V DC, 2A ATX, 9V DC, 1A
Max. power consumption	9W
Mounting	Din rail/wall (included)
Operating temperature	-20 to 45° C (-4 to 113° F)
Operating humidity	5 to 95% noncondensing
Certifications	FCC, IC

Supported WiFi Data Rates

802.11b	1, 2, 5.5, 11 Mbps
802.11g	6, 9, 12, 18, 24, 36, 48, 54 Mbps
802.11n (WiFi 4)	6.5 Mbps to 150 Mbps (MCS0 - MCS7, HT 20/40)