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LTE/5G > Mobile Router

North America

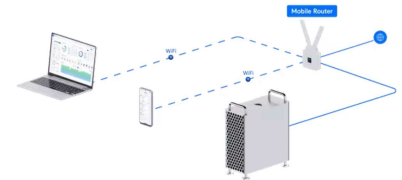
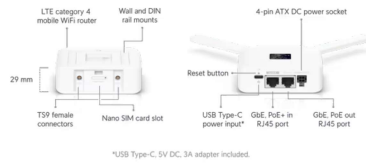
Worldwide



Mobile Router UMR-US

Datasheet

In The Box	Marketing Images	Accessories	Installation Guide
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Overview

Dimensions	190 x 89.8 x 28.8 mm (7.4 x 3.5 x 1.1")
Networking Interface	(2) GbE RJ45 ports, LTE Cat 4 radio, WiFi 4
SIM	Pre-installed AT&T nano SIM
LTE Bands	B2, B4, B5, B12, B14, B66
PoE Interface	(1) PoE input (1) PoE output (Max. 10W, requires PoE+ switch)
Mounting	DIN rail, Wall (Mounts Included)

Mechanical

Weight	Without mount: 257 g (9.1 oz) With mount: 303 g (10.7 oz)
Enclosure Material	Polycarbonate, aluminum alloy
Mount Material	Polycarbonate

^ Features

WAN

Priority & Fallback	✓
Cellular	✓
Ethernet	✓
LTE Passthrough mode	✓
Ethernet Bridge Mode	✓

VPN Client

OpenVPN	✓
WireGuard	✓

Site-to-Site VPN

IPsec	✓
WireGuard	✓

WiFi Standard

WiFi 4 ⓘ

Port Forwarding	✓
Firewall	✓
Static Routes	✓

^ Networking

Supported Data Rates

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

^ Hardware

Management	Ethernet WiFi
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LTE Throughput Speed	Download 150 Mbps / Upload 50 Mbps
GPS	✓
Antennas	
Ports	(1) External LTE antenna (TS9 male)
Type	(1) External LTE antenna (TS9 male) (1) Internal WiFi (1) Internal GPS
Max. TX Power	19 dBm
WiFi MIMO	1 x 1
Max. Power Consumption	9W
Power Method	PoE+ (48-54V DC) USB Type-C (5V DC, 3A) 4-pin ATX DC (9V DC, 1A)
Power Supply	USB Type-C, 5V DC, 3A (Adapter included)
Display	1.3" touchscreen
Buttons	(1) Factory reset
Ambient Operating Temperature	-20 to 45° C (-4 to 113° F)
Ambient Operating Humidity	5 to 95% noncondensing
NDAA Compliant	✓
Certifications	FCC, IC, PTCRB, AT&T

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