

Datasheet UMR-US

UniFi Mobile Router





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) |



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