



PRODUCT DATASHEET MAX Transit Mini

Single Cellular Router for
Transportation Deployments

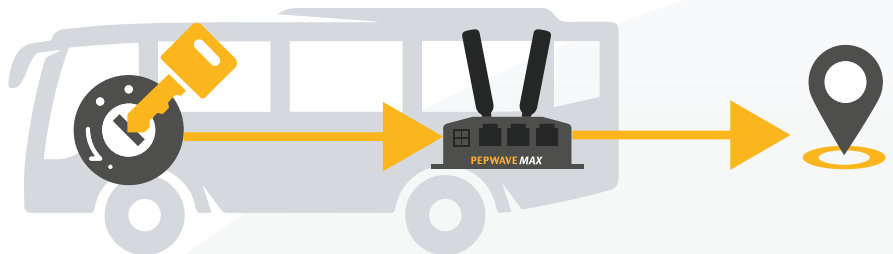
MAX Transit Mini

Compatible With:



Made for Mobility

The MAX Transit Mini has specialised features for vehicular deployments. Ignition sensing, which detects the ignition status of the vehicle, enables the device to turn on and off as the vehicle starts up and shuts down. It is also equipped with GPS, enabling you to track its movements. With InControl's fleet management, you can review the route history of all your vehicles from any web browser.



^ Requires PrimeCare Subscription, complementary for the first year

Scalable Management

With a footprint of 4.1 x 4.3 inches, the Transit Mini can fit in just about any small space. It can be powered using Passive PoE, reducing the number of wires in the vehicle. Most importantly, the Transit Mini can be remotely managed by InControl cloud management[^]. This enables you to bulk push configurations and firmware updates, ensuring infinite scalability.

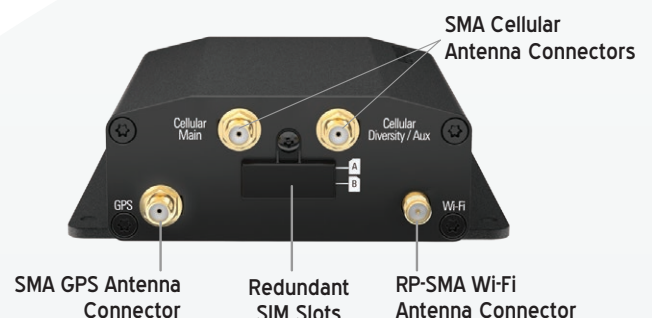
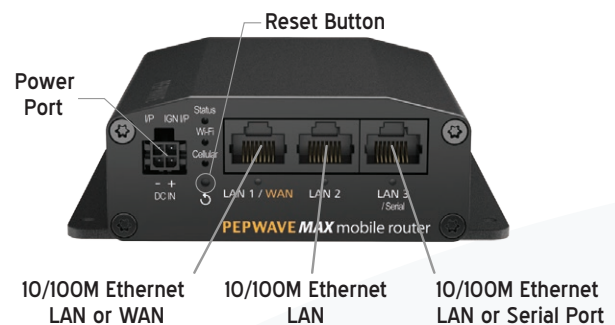


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SPECIFICATIONS

- **Cellular WAN Interfaces:** Single LTE Modem
- **Redundant SIM Slot:** Yes
- **SpeedFusion Hot Failover:** Yes[^]
- **SpeedFusion WAN Smoothing:** Yes[^]
- **Number of PepVPN SpeedFusion Peers:** 5[^]
- **WAN Interface:** 1x 10/100M Ethernet Port[^]
- **LAN Interface:** 3x 10/100M Ethernet Port (1x WAN Port shared with LAN Interface) (1x Serial Port shared with LAN Interface)
- **Load Balancing/Failover:** Yes
- **Stateful Firewall Throughput:** 100Mbps
- **SpeedFusion Throughput (No Encryption):** 40Mbps
- **SpeedFusion Throughput (256-bit AES):** 20Mbps
- **Recommended Users:** 60
- **LTE Modem:** Downlink/Uplink Datarate: 150Mbps/50Mbps
- **Wi-Fi Standard:** 802.11b/g/n Wi-Fi WAN[^] or AP
- **Antenna Connectors:** 2x SMA Cellular, 1x SMA GPS, 1x RP-SMA Wi-Fi
- **Power Input:** Passive PoE Input (WAN Port, 12V – 28V DC) / Power + GPIO
- **Power Consumption:** 12W (max.)
- **Dimensions:** 105 x 110 x 30 mm
- **Weight:** 244 grams
- **Operating Temperature:** -40° – 65°C
- **Humidity:** 15% – 95% (non-condensing)
- **Warranty:** 1-Year Limited Warranty
- **Certifications:** FCC, CE, RoHS, IC, EN 61000: Electromagnetic Compatibility EN61373: Rolling Stock
- **Package Content:** MAX Transit Mini, 1x GPS Active Antenna (ACW-232), 1x Wi-Fi 2.4G Antenna (ACW-304), 4x LTE Antennas (ACW-813 or ACW-234), 1x DC Cable (ACW-634)



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ORDERING INFORMATION

Product Code	Standard	4G Bands	3G Bands
MAX-TST-MINI-LTE-E-T-PRM	LTECat.4	B1, B3, B5, B7, B8, B20, B38, B40, B41	WCDMA/HSPA+/DC-HSPA+: B1, B5, B8

CUSTOM OPTIONS

Product Code	Description
ACW-632	12V2A 4-Pin Power Supply for MAX Transit Mini
ACW-634	10ft Direct Wire DC Cable for MAX Transit Mini or BR1 Classic (HW3)
PUMA-221-S-W-6	5-in-1 Cellular and Wi-Fi Antenna System with GPS Receiver (White)
PUMA-221-S-B-6	5-in-1 Cellular and Wi-Fi Antenna System with GPS Receiver (Black)

Why Rising Connection is using equipment designed and built by Peplink?

- Industry leader in both ISP & Data Bonding across multiple technology platforms
- Reliable hardware from entry level professional equipment through to advanced Enterprises solutions
- Worldwide supported and local support here in Australia by fully trained technicians
- Reliable and secure redundancy paths for mission critical sites
- Designed for maximum possible business uptime

This demonstrates to Rising Connection that you will have the Quality, Reliability and Product Support.