# MAX Adapter

State-of-the-art Cellular Modem at
a breakthrough price point

## Built to Last
Sturdy industrial-strength designed for continuous high-traffic operation.

## Portable
The light and sleek enclosure offers portability in the palm of your hands.

## 5G Compatible with 5G
Meet the ever increasing connectivity needs with the MAX Adapter 5G.
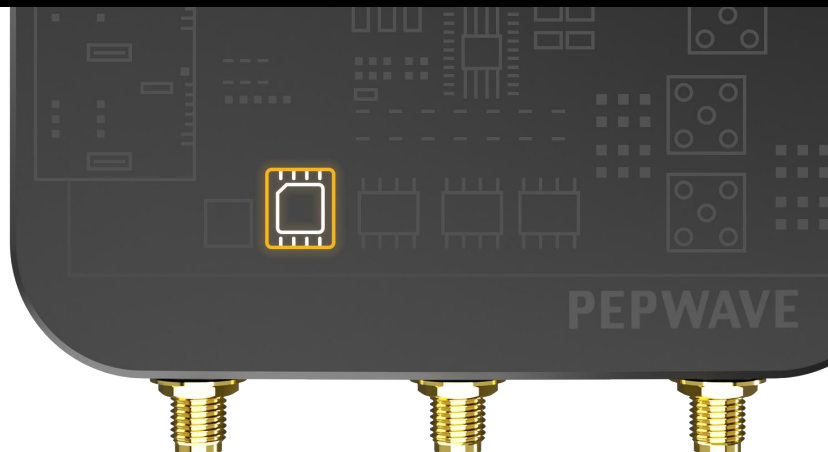
## Stay Connected
With two SIM slots, the MAX Adapter always has a way to connect.

SPEEDFUSION
Connect LTE/5G

## SpeedFusion Connect LTE/5G

With a built-in eSIM, achieving on-demand data to minimize data wastage and optimize your connectivity is simple. Do not settle for less, choose SpeedFusion Connect LTE/5G.

→ **Learn more**

ref: 2301 - v03

# Connect with

## Peplink Products

Protect and reinforce products^ with a USB port and make it a 5G/LTE WAN.

## Windows & Linux* Devices

Providing 5G/LTE connectivity for Windows and Linux devices on-the-go.

## Non-Peplink Devices

Place anywhere to optimize cellular reception, reduce truck rolls, expand infrastructure, and maximize uptime for businesses that require always-on connectivity.

^ For compatible models, please refer to the MAX Adapter product page.
* For users on the Linux, please refer to our MAX Adapter user manual to set up.

# MAX Adapter 5G

1x 5G Modem

## Specifications

| | | | |
|---|---|---|---|
| **Cellular WAN Interfaces** | Single 5G Modem | **Operating Temperature** | -40° – 149°F / -40° – 65°C |
| **Redundant SIM Slot** | Yes | **Humidity** | 15% – 95% (non-condensing) |
| **Downlink/ Uplink Datarate** | 5G: 4 Gbps / 700 Mbps LTE CAT-20: 2 Gbps / 150 Mbps | **Warranty** | 1-Year Limited Warranty |
| **Antenna Connectors** | 4x SMA Cellular | **Certifications** | FCC, CE, IC |
| **Power Input** | 5V USB-C | **Package Content** | MAX Adapter 5G, 4x LTE/5G LTE Antennas (ACW-235), USB-C Female to USB-A Male Adapter, USB-C Power Cable |
| **Power Consumption** | 5W (nominal), 8W (max.) | | |
| **Dimensions** | 3.9 x 2.8 x 0.7 inches / 100 x 71 x 18.4  mm | **US Carrier Certifications** | AT&T, T-Mobile, US Cellular, Verizon |
| **Weight** | 120g | | |

## Ordering Information

| Product Code | Carrier / Category | 5G Bands | LTE Bands |
|---|---|---|---|
| MAX-ADP-5GH-T | Global / 5G | **5G (NSA) Sub 6Ghz:** n1, n2, n3, n5, n28, n41, n66, n71, n77, n78, n79 | B1, B2, B3, B4, B5, B7, B8, B12, B13, B14, B17, B18, B19, B20, B25, B26, B28, B29, B30, B32,B34, B38, B39, B40, B41, B42, B46, B48, B66, B71 |

# MAX Adapter

1x LTE Modem

Main    GPS    Aux

Status    USB

A Cellular SIM B

## Specifications

| | | | |
|---|---|---|---|
| **Cellular WAN Interfaces** | Single LTE Modem | **Operating Temperature** | -40° – 149°F / -40° – 65°C |
| **Redundant SIM Slot** | Yes | **Humidity** | 15% – 95% (non-condensing) |
| **Downlink/ Uplink Datarate** | CAT-12: 600 Mbps / 150 Mbps CAT-6: 300Mbps / 50Mbps | **Warranty** | 1-Year Limited Warranty |
| **Antenna Connectors** | 2x SMA Cellular, 1x SMA GPS | **Certifications** | FCC, CE, IC |
| **Power Input** | 5V USB-C | **Package Content** | MAX Adapter, 2x LTE Antennas (ACW-813), USB-C Female to USB-A Male Adapter, USB-C Power Cable |
| **Power Consumption** | 5W (nominal), 8W (max.) | | |
| **Dimensions** | 3.9 x 2.8 x 0.7 inches / 100 x 71 x 18.4 mm | **US Carrier Certifications** | AT&T, T-Mobile, Verizon |
| **Weight** | 120g | | |

## Ordering Information

| Product Code | Carrier / Category | LTE Bands | 3G Bands |
|---|---|---|---|
| MAX-ADP-LTEA-K-T | Global CAT-12 | B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, B18, B19, B20, B26, B28, B29, B30, B32, B41, B42, B43, B46, B48, B66 | HSPA+: B1, B2, B4, B5, B6, B8, B9, B19 |
| MAX-ADP-LTEA-R-T | America CAT-12 | B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, B14, B18, B19, B20, B26, B29, B30, B32, B41, B42, B43, B46, B48, B66 | HSPA+: B1, B2, B4, B5, B6, B8, B9, B19 |
| MAX-ADP-LTEA-W-T | Global CAT-6 | B1, B2, B3, B4, B5, B7, B8 , B12, B13, B20, B25, B26, B29, B30, B41 | WCDMA/HSPA+/DC-HSPA+: B1, B2, B3, B4, B5, B8 |

## Accessories

| Product Code | Description |
|---|---|
| ACW-232 | GPS Antenna |