

## 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.

## $5 G^{\prime}$

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.


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.

## 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.


## Specifications

| Cellular WAN Interfaces | Single 5G Modem | Operating Temperature | $-40^{\circ}-149^{\circ} \mathrm{F} /-40^{\circ}-65^{\circ} \mathrm{C}$ |
| :---: | :---: | :---: | :---: |
| Redundant SIM Slot | Yes | Humidity | 15\% - 95\% (non-condensing) |
| Downlink/ | 5G: $4 \mathrm{Gbps} / 700 \mathrm{Mbps}$ | Warranty | 1-Year Limited Warranty |
| Uplink Datarate | LTE CAT-20: $2 \mathrm{Gbps} / 150 \mathrm{Mbps}$ | Certifications | FCC, CE, IC |
| Antenna Connectors | 4x SMA Cellular |  |  |
| 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, |
| Power Consumption | 5W (nominal), 8W (max.) |  | USB-C Power Cable |
| Dimensions | $\begin{aligned} & 3.9 \times 2.8 \times 0.7 \text { inches / } \\ & 100 \times 71 \times 18.4 \mathrm{~mm} \end{aligned}$ | US Carrier Certifications | AT\&T, T-Mobile, US Cellular, Verizon |
| Weight | 120g |  |  |

## Ordering Information

## Product Code

MAX-ADP-5GH-T

## Carrier / Category

Global / 5G
US Carrier Certifications:
AT\&T, T-Mobile, US Cellular, Verizon (C-Band), FirstNet

## 5G Bands

5G (NSA) Sub 6Ghz:
n1, n2, n3, n5, n28, n41, n66, n71, n77, n78, n79

## LTE Bands

$B 1, B 2, B 3, B 4, B 5, B 7, B 8, B 12, B 13$,
B14, B17, B18, B19, B20, B25, B26,
B28, B29, B30, B32,B34, B38, B39,
B40, B41, B42, B46, B48, B66, B71


## Specifications

| Cellular WAN Interfaces | Single LTE Modem | Operating Temperature | $-40^{\circ}-149^{\circ} \mathrm{F} /-40^{\circ}-65^{\circ} \mathrm{C}$ |
| :---: | :---: | :---: | :---: |
| Redundant SIM Slot | Yes | Humidity | 15\% - 95\% (non-condensing) |
| Downlink/ | CAT-12: $600 \mathrm{Mbps} / 150 \mathrm{Mbps}$ | Warranty | 1-Year Limited Warranty |
| Uplink Datarate | CAT-6: $300 \mathrm{Mbps} / 50 \mathrm{Mbps}$ | Certifications | FCC, CE, IC |
| Antenna Connectors | $2 \times$ SMA Cellular, $1 \times$ SMA GPS |  |  |
|  |  | Package Content | MAX Adapter, |
| Power Input | 5V USB-C |  | 2x LTE Antennas (ACW-813), <br> USB-C Female to USB-A Male Adapter, |
| Power Consumption | 5W (nominal), 8W (max.) |  | USB-C Power Cable |
| Dimensions | $\begin{aligned} & 3.9 \times 2.8 \times 0.7 \text { inches } / \\ & 100 \times 71 \times 18.4 \mathrm{~mm} \end{aligned}$ | 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 <br> CAT-12 | $\begin{aligned} & \text { B1, B2, B3, B4, B5, B7, B8, } \\ & \text { B9, B12, B13, B18, B19, B20, } \\ & \text { B26, B28, B29, B30, B32, } \\ & \text { B41, B42, B43, B46, B48, B66 } \end{aligned}$ | HSPA+: B1, B2, B4, B5, B6, B8, B9, B19 |
| MAX-ADP-LTEA-R-T | America CAT-12 <br> US Carrier Certifications: AT\&T, Verizon, FirstNet | $B 1, B 2, B 3, B 4, B 5, B 7, B 8$, B9, B12, B13, B14, B18, B19, B20, B26, B29, B30, B32, B41, B42, B43, B46, B48, B66 | $\begin{aligned} & \text { HSPA+: B1, B2, B4, B5, B6, B8, B9, } \\ & \text { B19 } \end{aligned}$ |
| MAX-ADP-LTEA-W-T | Global CAT-6 | $B 1, B 2, B 3, B 4, B 5, B 7, B 8$, B12, B13, B20, B25, B26, B29, B30, B41 | WCDMA/HSPA+/DC-HSPA+: <br> B1, B2, B3, B4, B5, B8 |

## Accessories

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

