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.

Stay Connected

With two SIM slots and an eSIM, the MAX Adapter always has a way to connect.

Compatible with 5G

MAX Adapter now offers a 5G compatible device option. Bringing 5G connectivity to your devices.
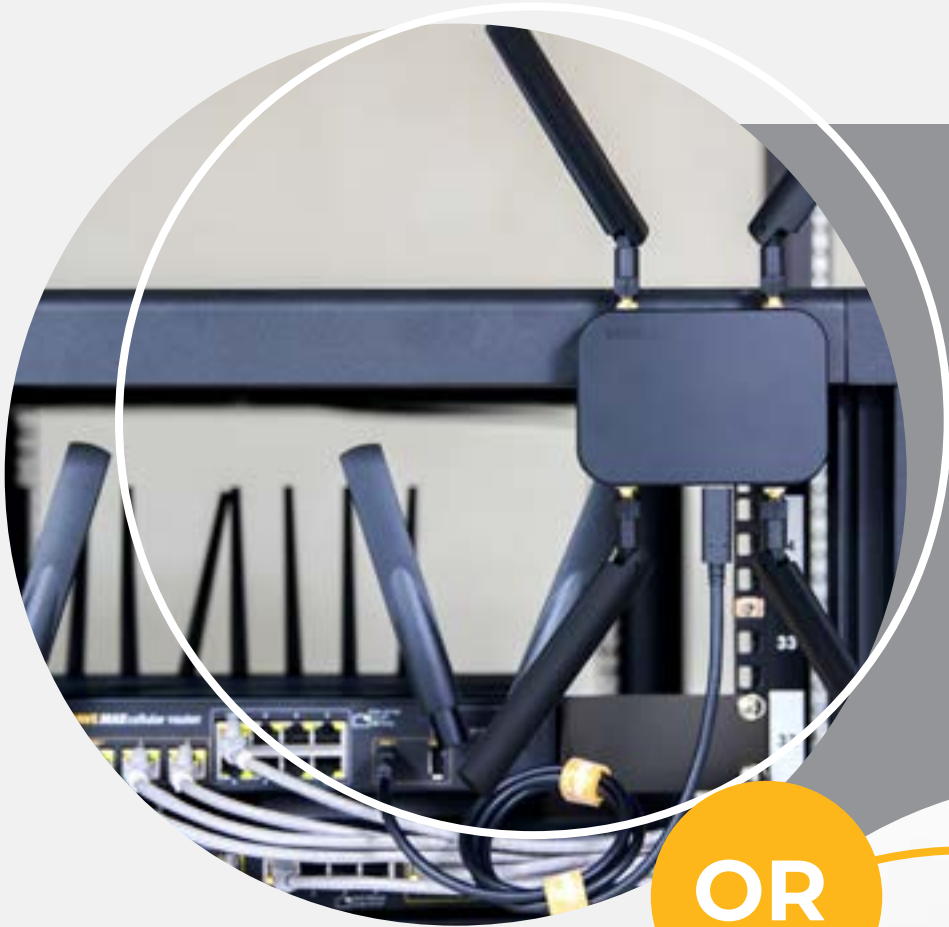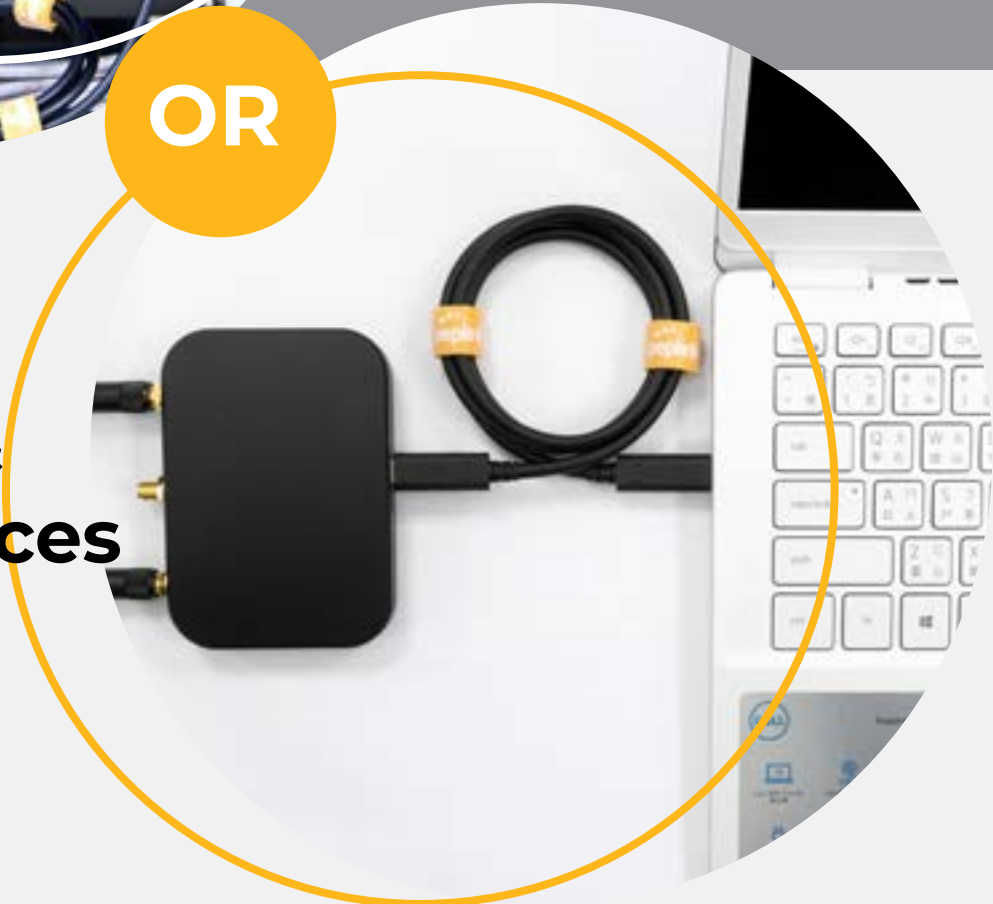
Connect with

Peplink Products

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

▶ Learn More

OR

Windows & Linux* Devices

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

^ For compatible models, please refer to the MAX Adapter FAQ.
* 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**	32° – 104°F / 0° – 40°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 0.6 inches / 100 x 71 x 15 mm	**US Carrier Certifications**	AT&T, T-Mobile, US Cellular
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 **5G (SA) Sub 6Ghz:** 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	**Weight**	120g
Redundant SIM Slot	Yes	**Operating Temperature**	32° – 104°F / 0° – 40°C
Downlink/Uplink Datarate	CAT-12: 600 Mbps / 150 Mbps CAT-6: 300Mbps / 50Mbps	**Humidity**	15% – 95% (non-condensing)
Antenna Connectors	2x SMA Cellular, 1x SMA GPS	**Warranty**	1-Year Limited Warranty
Power Input	5V USB-C	**Certifications**	FCC, CE, IC
Power Consumption	5W (nominal), 8W (max.)	**Package Content**	MAX Adapter, 2x LTE Antennas (ACW-813), USB-C Female to USB-A Male Adapter, USB-C Power Cable
Dimensions	3.9 x 2.8 x 0.6 inches / 100 x 71 x 15 mm	**US Carrier Certifications**	Verizon, AT&T

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