



BR1 Pro 5G

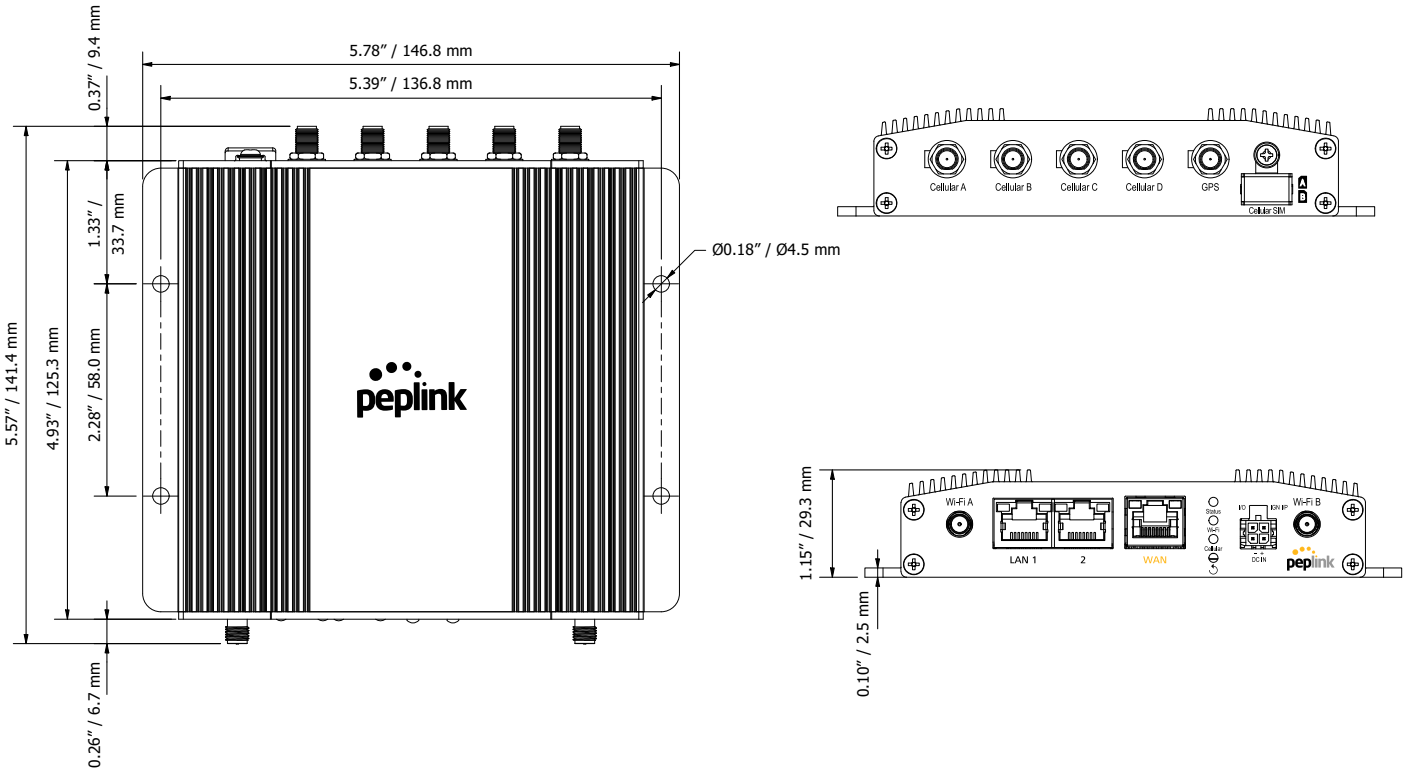
Hardware Reference Guide

BR1 Pro 5G (HW2)

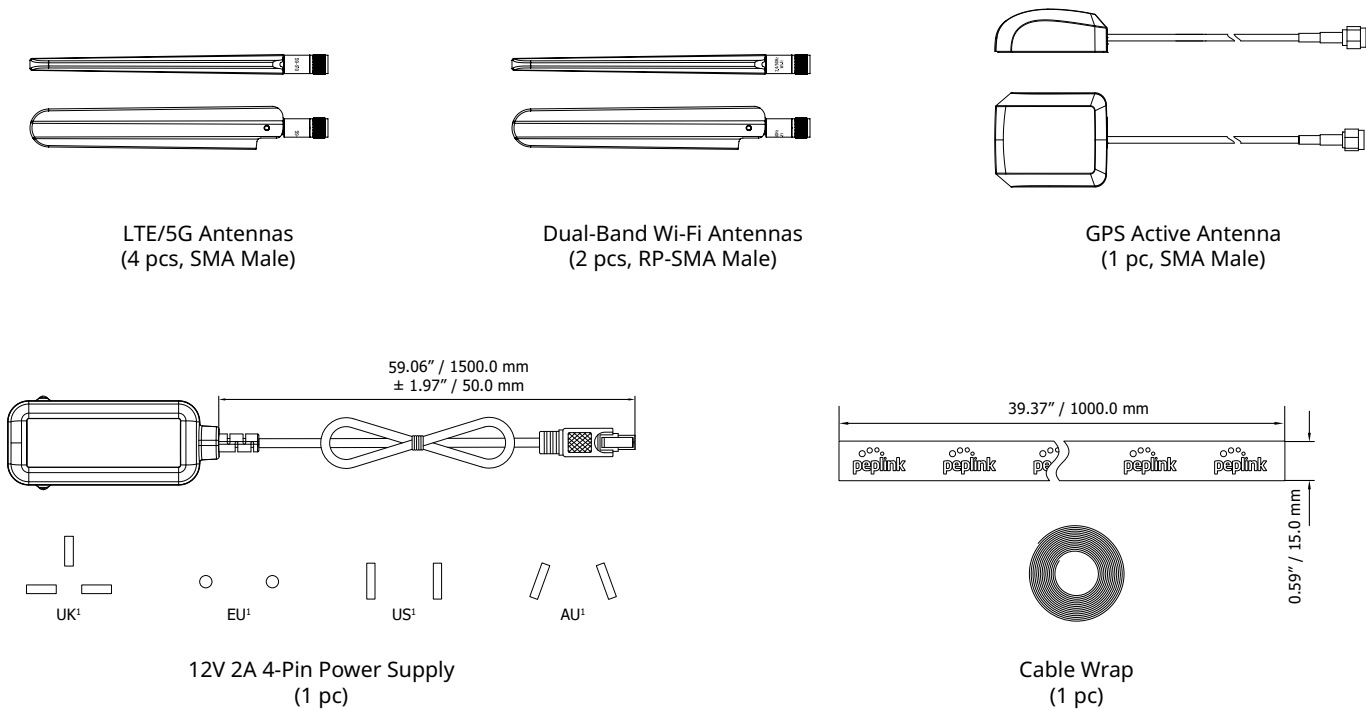


Packing List Information

Router



Accessories



¹ The power supply plug will vary according to region.

Packing List Information

Router

Router dimensions and port diagrams. The main diagram shows the router's size: 6.15" / 156.4 mm height, 5.78" / 146.8 mm width, and 5.39" / 136.8 mm depth. Detailed dimensions include 0.37" / 9.4 mm for the top edge, 1.62" / 41.2 mm for the antenna array height, 5.52" / 140.3 mm for the main body height, 2.28" / 58.0 mm for the bottom edge, and 0.26" / 6.7 mm for the base. A side view shows a Ø0.18" / Ø4.5 mm hole. Two diagrams show the port layouts: the top diagram shows Cellular A, B, C, D, GPS, and Cellular SIM ports; the bottom diagram shows Wi-Fi A, LAN 1 (802.3at PoE IN), LAN 2, WAN, USB, DC IN, and Wi-Fi B ports. A small detail shows a 1.15" / 29.3 mm height and 0.10" / 2.5 mm depth for the bottom edge.

Accessories

LTE/5G Antennas
(4 pcs, SMA Male)

Dual-Band Wi-Fi Antennas
(2 pcs, RP-SMA Male)

GPS Active Antenna
(1 pc, SMA Male)

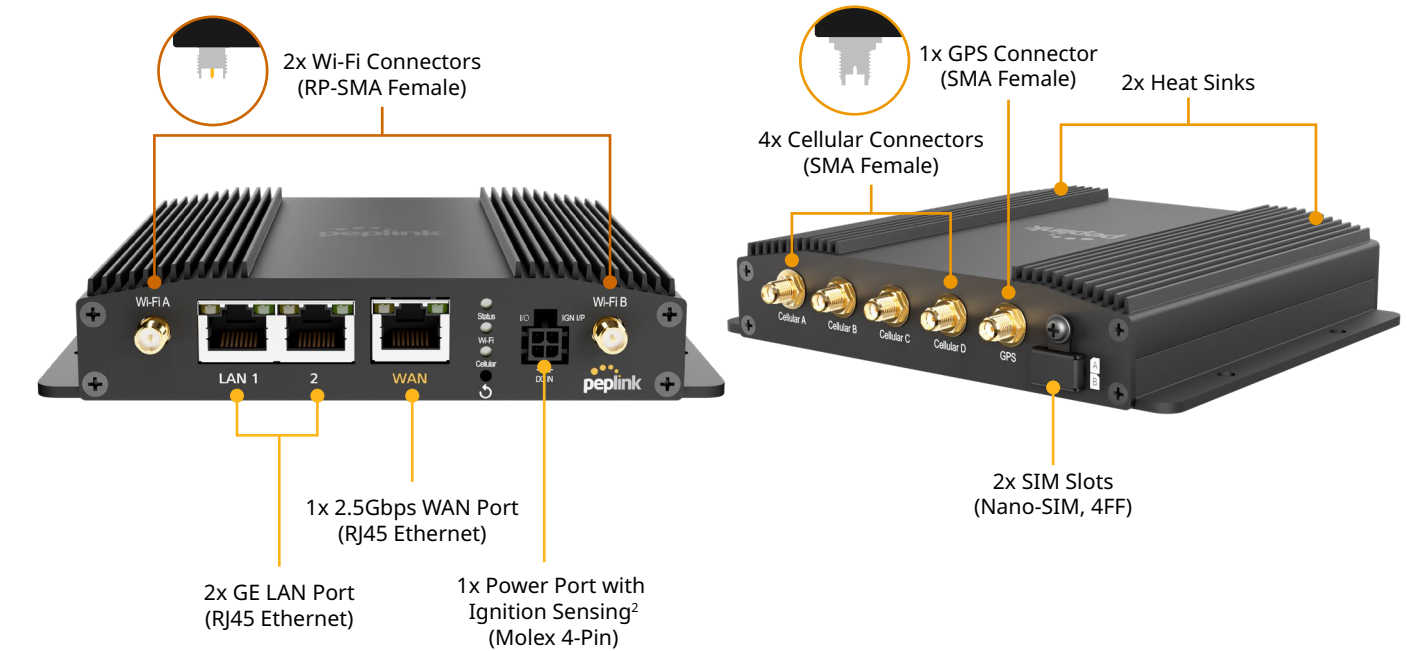
12V 2A 4-Pin Power Supply
(1 pc)

Cable Wrap
(1 pc)

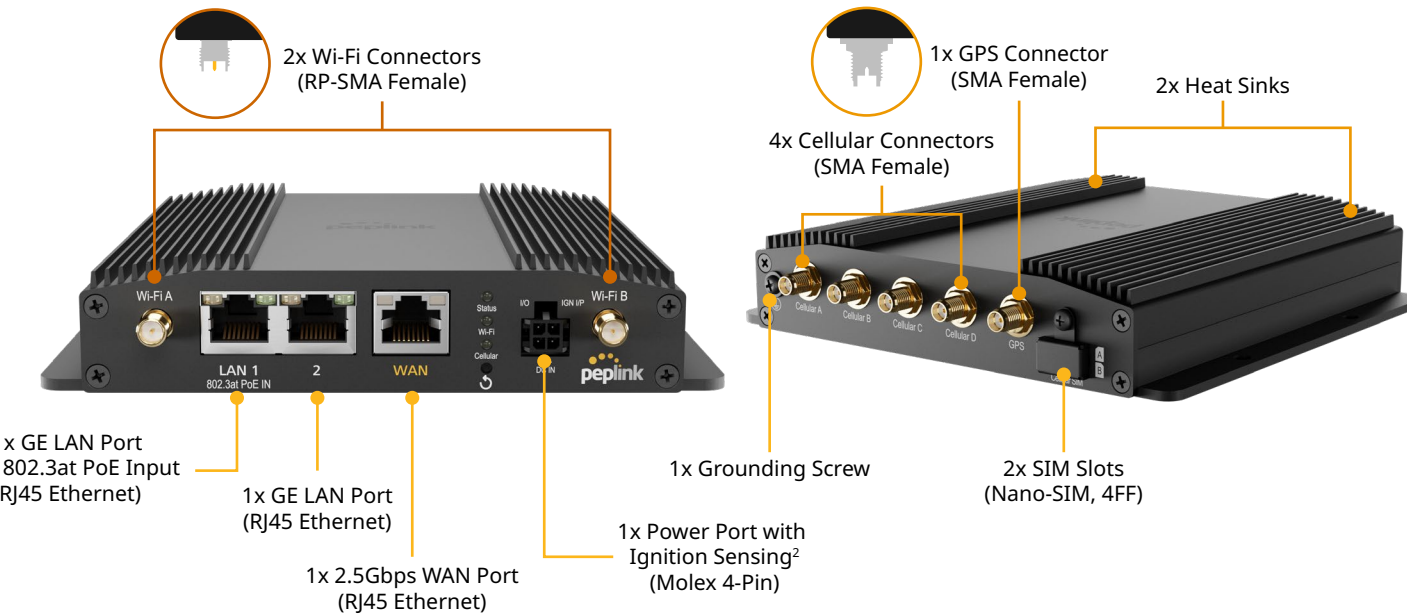
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Interface Layout

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BR1 Pro 5G (HW3)



² Click [here](#) to explore GPIO and Ignition Sensing features.