

PRODUCT 02 MIMO · FWA · 5G / LTE ROUTERS

Outdoor 5G CPE that aims itself.

A self-optimizing 5G FWA solution — directional cellular CPE that finds the strongest tower on its own, then re-aims remotely whenever the network shifts. The customer's router provides the modem; SOCA provides the aim, the telemetry, and a web portal to monitor and re-aim every site from one screen.

-  Self-optimizing · auto-aligning antenna solution
-  Built for 5G FWA · outdoor CPE antenna solution



 VIDEO - 0:30
Watch No-Modem SOCA in action



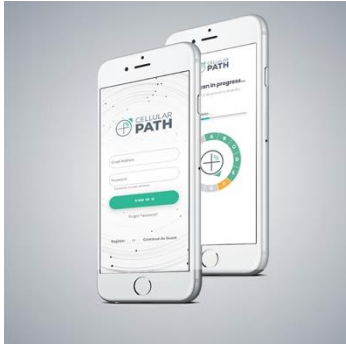
ROTATOR KIT



POYNTING EPNT-2 V3



MAX BR1 PRO 5G



CELLULAR PATH APP

01 WHAT'S IN THE BUNDLE

- 01 Cellular Path Rotator Kit**

Rotator, mounting hardware, 12V power adapter, 50 ft cable, and No-Modem Controller.
- 02 Poynting EPNT-2 V3**

4x4 MIMO antenna with connector cables and RJ45 external adapters.
- 03 Peplink 5G Router**

Interchangeable with any compatible router model.
- 04 Pre-provisioned SIM or Dual SIM** (optional)

Plug-and-play activation — no back-office call required on install day.

02 FEATURES & BENEFITS



iOS & Android App

Ideal for quick onsite setup by installers — pair, scan, lock peak signal in under five minutes.



Web Portal

Monitor large SOCA deployments. Device locations, tower selected, rescan, change carriers.



API-rich access

APIs in and out of the platform. Import router back-end data directly into the system.



Speed test ability

API-driven speed tests of the router — verify performance remotely on every site.

03 AT A GLANCE

MODEM	ANTENNA TYPE
Peplink Router Family	MIMO 2× / 4×
No duplicate modem · no extra SIM	Multi-coax to indoor router
PAIRING	ENVIRONMENT
Bluetooth · WiFi	-20 °F to 140 °F
Internal AP couples to customer router	IPx2 · 60 mph sustained

04 VERIFIED COMPATIBLE

ROUTER	Peplink BR1 Pro 5G	Br1 Mini 5G	
ANTENNA	Poynting EPNT-2 V3		
MANAGE FROM	iOS App	Android App	Web Portal

QUOTE

CP-HS-2026-01

CONFIGURATION

Hybrid SOCA · Peplink

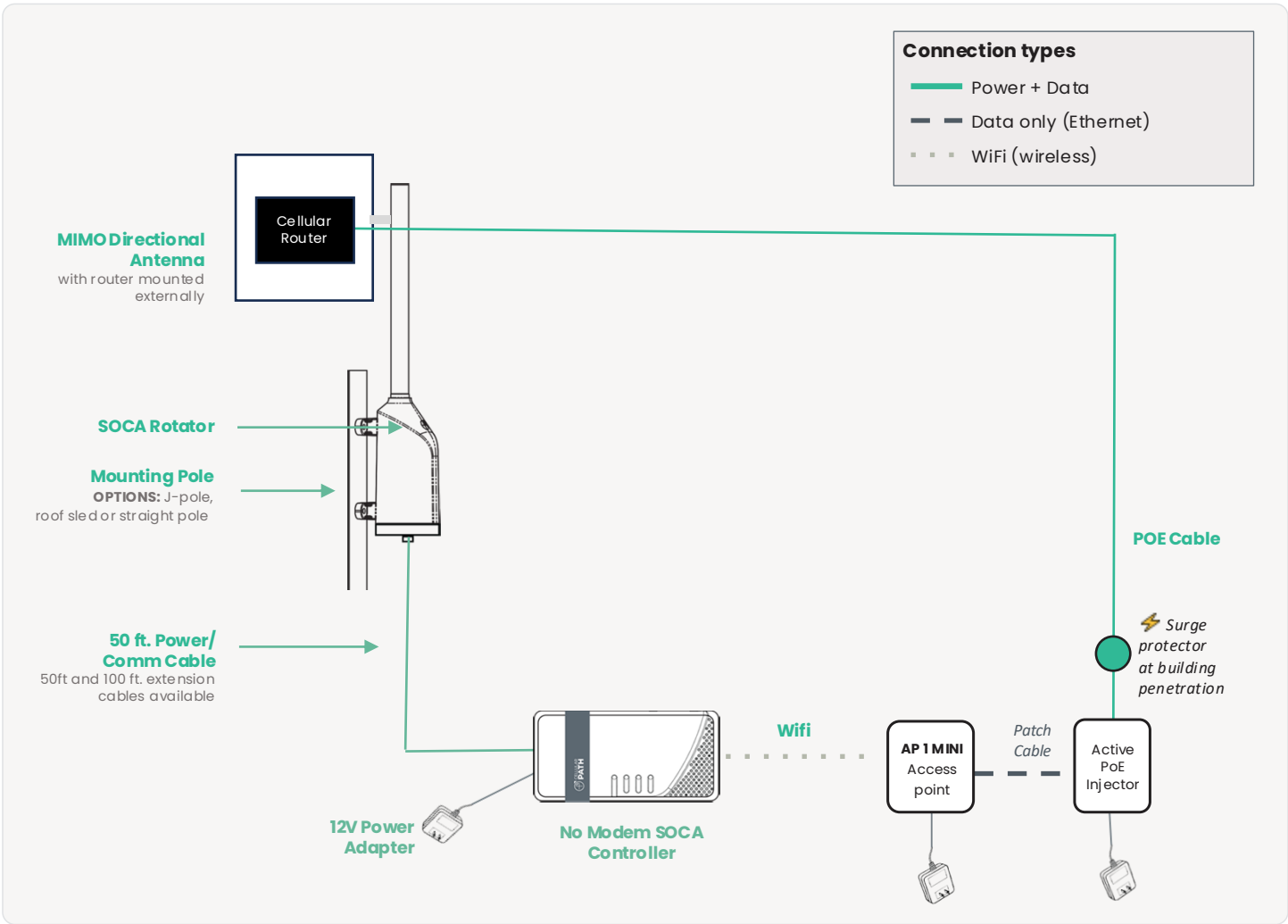
LEAD TIME

In stock · 5–7 business days

PRICING VALID

30 days from issue

01 SYSTEM ARCHITECTURE



02 BILL OF MATERIALS & PRICING

#	PART / DESCRIPTION	QTY	MSRP	QTY
01	SOCA-02 · No-Modem SOCA Controller Rotator + controller + 50 ft cable + 12V PSU + mounting hardware			1
02	Poynting EPNT-2 V3 4x4 MIMO directional antenna · connector cables + RJ45 adapters			1
03	Peplink 1 Pro 5G 5G cellular router · interchangeable with any compatible model			1
04	Peplink AP 1 Mini (with wall socket) Wi-Fi 6 access point · indoor backhaul to controller			1
05	TP-Link TL-PoE160S · Active PoE Injector 802.3at/af gigabit, 30W output, . Powers the BR1 Pro 5G			1
06	50 Ft. Outdoor Rated Cat 6 Ethernet Cable Copper Clad, Outdoor, UV Resistant, Direct Burial, Waterproof, Durable, 50 Foot (15.2 Meters), Black			1
07	Short Cat 6 patch ~3 ft indoor — LAN bridge between injectors			1
08	Ubiquiti ETH-SP-G2 · Surge Protector Installed at building penetration — protects indoor electronics			1
09	Grounding Kit Lug + 6 AWG conductor to ground bus			1

Pricing in USD. Does not include shipping, taxes, or installation. Quote valid 30 days from issue date.
Cellular service plan, SIM activation, and Starlink subscription billed separately by carrier / Starlink

CELLULAR PATH
SUBTOTAL

10 **Starlink Mini (Optional)**
Optional satellite path · customer-supplied / direct from Starlink

\$285