MobileLinQ
FIELD DEPLOYMENT KIT

INDEX

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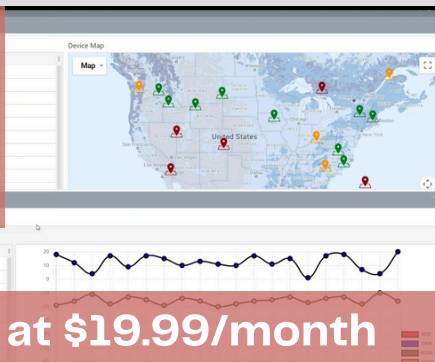## Emergency Communications | Primary Failover | Remote Video Monitoring

Designed for the Peplink BR1 Pro 5G

- 4X4 MIMO CELLULAR
- 4X4 MIMO WI-FI
- OMNI-DIRECTIONAL
- 1 WAN/LAN PORT AND 1 LAN PORT
- GPS
- 600 MHz – 6 GHz
- WI-FI 6 COMPATIBLE

90 watt battery capacity for up to 8 hours of battery life!

Now with MobileLinQ tracking and telemetry!

Starting at $19.99/month

Perfectly Sized for Backpacks and Carry-Ons

On-Screen Indicators for:

- Battery Life
- Generator Output
- Connection
- Signal Strength
- RSRP / RSRQ / SINR / RSSI
- WAN DL / UL
- LTE Usage
- APN
- Wi-Fi Status
- Wi-Fi Connectivity

Starting at $899*

*$899 as shown. with 36-month lease. Requires activation on qualifying 5G or 4G LTE Business Internet plan and a purchase of a Peplink BR1 Pro 5G device. (SKU: MAX-BR1-PRO-5GH-T-PRM). Device not included in price.
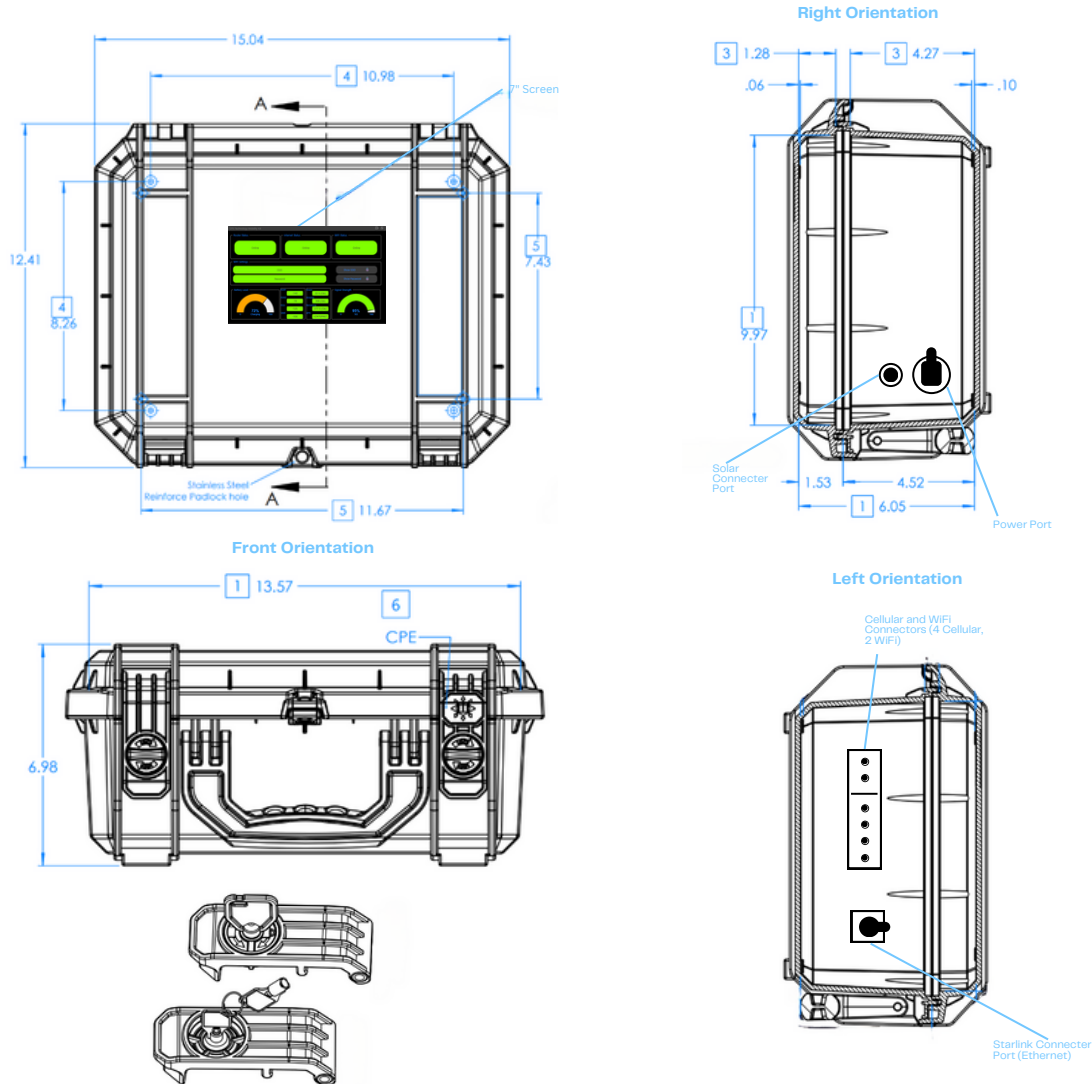
Made in the USA

SCHEMATICS

Front Orientation

Right Orientation

Left Orientation

POPULAR CONFIGURATIONS

	MOBILELINQ MINI SKU: MOBILELINQ-MINI	MOBILELINQ NEXUS SKU: MOBILELINQ-NEXUS	MOBILELINQ APEX SKU: MOBILELINQ-APEX
ROUTER	TELTONIKA RUTM50 5G	PEPLINK BR1 PRO 5G	PEPLINK BR1 PRO 5G
SOLAR CONTROLLER	NOT INCLUDED	INCLUDED	INCLUDED
ANTENNA MOUNT	EXTERNAL ANTENNA PORTS WITH PADDLE ANTENNAS	EXTERNAL ANTENNA PORTS WITH PADDLE ANTENNAS	BUILT-IN HIGH-GAIN ANTENNA
BATTERY	12V 9AH BATTERY (EST. 8 HOURS RUN TIME)	12V 9AH BATTERY (EST. 8 HOURS RUN TIME)	12V 20AH BATTERY (EST. 20 HOURS RUN TIME)
DISPLAY	STANDARD BATTERY GAUGE INDICATOR	STANDARD BATTERY GAUGE INDICATOR	TOUCH SCREEN WITH ADVANCED CONTROLS
STARLINK PORT	NOT INCLUDED	INCLUDED	INCLUDED

![MobileLinQ]

CUSTOMIZE YOUR KIT

BASE PRICE: $899

1 **BOX SIZE**
14" Diagonal: **$159.00**
16" Diagonal: **Included in Price**
17" Diagonal: **$190.00**

2 **DEVICE**
Teltonika RUTM50: **$499*** (MSRP $649)
Peplink BR1 Pro 5G: **$799*** (MSRP $949)
Cradlepoint R980: **$1,119*** (MSRP $1260)
InHand IVG700-NRQ3: **$899*** (MSRP $1049)

3 **SOLAR CONTROLLER**
No Solar Controller: **Included in Price**
75V 15Amp Victron Charging Controller: **$199**

4 **ANTENNA MOUNT**
External Antenna Ports with Paddle Antennas: **Included in Price**
Built-In High-Gain Antenna: **$349.00**

5 **BATTERY CAPACITY**
12V 9Ah Battery (Estimated 8 hour run time): **Included in Price**
12V 20Ah battery (Estimated 20 hour run time): **$249.00**

6 **DISPLAY**
Standard Battery Gauge Indicator: **Included in Price**
Touch Screen With Advanced Controls: **$499.00**

7 **STARLINK CONNECTION PORT**
No Starlink Connectivity: **Included in Price**
Starlink Connection Port*: **$189**
*Applicable to the Peplink BR1 Pro 5G Router ONLY

Add on a 40Ah Battery Pelican Case
(Up to 48hr Continuous Use) **$489**

Add on a Starlink Mini
Antenna Carrying Case **$299**
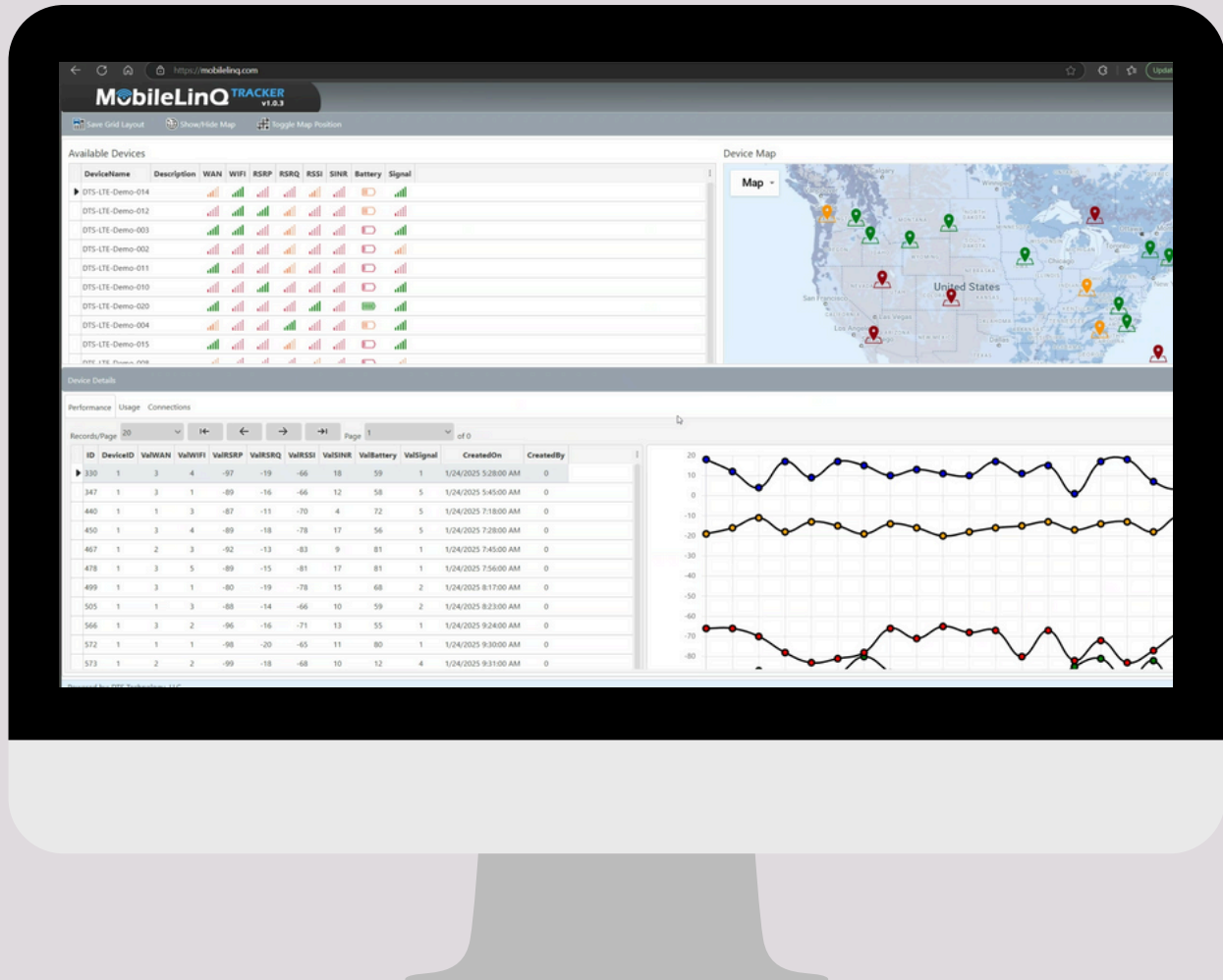
DESIGN IT YOUR WAY. WE'LL TAKE IT FROM THERE.

Use our Custom Builder to explore your options, see real-time pricing, and send your configuration to a rep.

WWW.MOBILELINQ.COM/CUSTOM-BUILDER

*Requires activation on a qualifying 5G or 4G LTE Business Internet plan and the purchase of one of the eligible routers listed in Step 2 of this flyer.

PORTAL FEATURES

INCLUDED:

Device fleet management
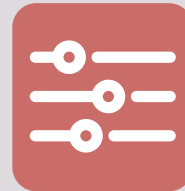
Real-time data and historical graphs

Geo-location information

Customizable interface

Over 20 monitored parameters

OEM Agnostic

UPCOMING FEATURES:

Integration with Hyperlinq Pro

Ability to Add FWA Devices

USE CASE

EMERGENCY RESPONSE & DISASTER RECOVERY

- Instant failover connectivity for first responders in disaster zones
- Supports emergency command centers with reliable, high-speed data
- Lightweight and portable for rapid deployment in crisis situations

CONSTRUCTION & REMOTE WORKSITES

- Provides stable internet access in remote and temporary job sites
- Supports live video feeds for site monitoring and safety compliance
- Compact and durable design withstands harsh environments

TRANSPORTATION & FLEET OPERATIONS

- Provides real-time GPS tracking and telemetry for fleet management
- Supports vehicle Wi-Fi for passengers and mobile workstations
- Works with external antennas for maximum coverage on the road

USE CASE

TRAFFIC CONTROL & PUBLIC WORKS

- Ensures stable connectivity for smart traffic systems and temporary signals
- Supports live video feeds for monitoring and incident response
- Portable design allows for quick setup at construction zones and detours

TEMPORARY WI-FI & EVENT CONNECTIVITY

- Provides on-demand internet for outdoor events, festivals, and conventions
- Supports remote classrooms, pop-ups, and community outreach programs
- Compact and travel-friendly with flexible battery options

FIELD INSPECTIONS & MAPPING

- Reliable connectivity for remote inspections and reporting
- Supports GPS-enabled mapping applications for surveying and infrastructure projects
- Works seamlessly with drones and live-streaming tools for enhanced analysis

USE CASE

UTILITY WORK & INFRASTRUCTURE MAINTENANCE

- Provides essential communication for crews in remote service areas
- Supports real-time system monitoring and reporting for faster issue resolution
- Works in extreme weather and rugged conditions

RURAL & TEMPORARY INTERNET SOLUTIONS

- Instant internet access in remote, off-grid locations
- Ideal for research teams, outdoor expeditions, and remote offices
- Optional Starlink port for extended coverage beyond cellular reach

LAW ENFORCEMENT & PUBLIC SAFETY

- Enables mobile command centers with failproof connectivity
- Supports body and dash cam video uploads in real time
- GPS tracking ensures location awareness for tactical teams

USE CASE

AGRICULTURE & PRECISION FARMING

- Provides stable internet access for remote farms and ranches
- Supports real-time data collection from IoT sensors, drones, and equipment
- Enables GPS-guided machinery and precision farming applications
- Works in rural areas where traditional networks are unreliable

LIVE STREAMING & MEDIA PRODUCTION

- Delivers fast and stable connectivity for live event broadcasting
- Ensures reliable video uploads from remote or crowded areas
- Compact and travel-friendly for on-the-go professionals

MINING & RESOURCE EXTRACTION

- Provides stable communication in remote and underground sites
- Supports real-time equipment monitoring and safety tracking
- Enables GPS mapping and drone surveys for site management
- Rugged design withstands harsh conditions and extreme weather

HOW TO ORDER

Device

| Teltonika RUTM50 $599 | Peplink BR1 Pro 5G $999 | Cradlepoint R980 $1049 | InHand IVG700-NRQ3 $899 |

Box Size

| 14" Diagonal $159 | 16" Diagonal $0 | 17" Diagonal $190 |

Direct Solar Charging

| No Solar Controller $0 | 75V 15Amp Victron Charging Controller $199 |

Antenna Mount

| External Antenna Ports for BYOD Antenna and Cabling $0 | Built-In Case-Mounted Taoglas 4x4 MiMo Antennas $349 |

Build Summary

Base Price	$899
Teltonika RUTM50	$599
16" Diagonal	$0
No Solar Controller	$0
Built-In Case-Mounted Taoglas 4x4 MiMo Antennas	$349
Battery Capacity	-
Power Supply	-
Display	-
Data Plan	-
Cloud Manager	-

Total: $1847

Reset Selections

Email Summary to a MobileLinQ Representative

Build it Your Way

Visit **www.mobilelinq.com** to explore pre-configured kits or create your own using the **Custom Builder**. When you're done, send your config to our team straight from the page.

Talk to Us

Reach out to us with your request or questions

✉ **info@mobilelinq.com**

📞 **1.800.803.1535**