



PLUG & PLAY

EtherWAN's EasyLink MP is a preconfigured point to Multipoint Bridge kit which allows for connecting remote locations wirelessly up to 2 miles away. No need for complicated setup software, just plug it in, aim it and you are connected.



FEATURES AND BENEFITS

Easy

- Mount units to a pole or wall using included mount kit
- Signal strength LED's for easy alignment
- Just power and align using supplied PoE injectors and power supplies

→ Hardened-Grade for Outdoor & Harsh Environments

- Fanless and ruggedized outdoor IP67 enclosure (Rainproof)
- Wide operating temperature range (-40° to 167°F)
- Connections up to 2 miles away

Highly Secure

- Encrypted & Authenticated Wireless Connection (WPA2)
- Every kit has unique SSID and security settings
- Management Frame Protection (MFP)) enabled









ALL-INCLUDED & EASY SETUP

• 2, 4, or 6 EasyLink-300-US-

Preconfigured IP67 Wireless Bridge Client

 1 Central EasyLink-300-US-MP

Preconfigured IP67 Wireless Bridge Base Unit

- 2 Easylink-PSU-INJ
 24VDC, 1.5A Power Supply
 and Gigabit Passive PoE
 Injector
- 1 EW-JPole18 and 2
 Mounting Kits
 18" Wall Mount J-Pole

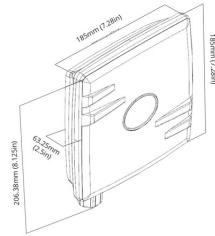


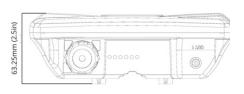
2 Mile Connection

Uninterrupted



Establish a Secure Network in





Seconds

SPECIFICATIONS

Frequency 5GHz

Max data rate 300 Mbit/s

Number of chains 2

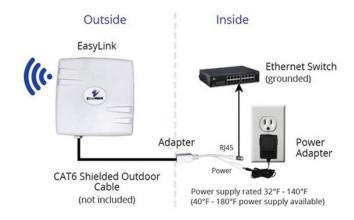
Standards 802.11 a/n

WPA2 Passphrase

256-bit AES-CCM Encryption

Dynamic Frequency Selection





About EtherWAN

EtherWAN is a leader in useful and easy to configure Power over Ethernet solutions. Our PoE products are built to support the long-term health of your network and come in a wide variety of form factors. Designed to operate in a number of environmental conditions, they provide the right networking solution for urban infrastructure communication applications.

Founded in 1996 by NASA engineers, EtherWAN provides Ethernet connectivity solutions for Urban Infrastructure with a core focus on reliability in extreme environments. In-house product design, engineering, and manufacturing are structured to provide quality for crucial connectivity applications.



Tech Support

US-based tech support provides guidance throughout the project lifecycle. Get support onsite or over the phone.



Quality

To ensure high performance, our products undergo rigorous 100% burnin testing in extreme temperatures (175°F+) under a heavy data load.



Training for Real-World Applications

Our industry- specific network and product-focused courses are offered online and in-person for easy accessibility.



Purpose-Built Products

Products are designed, tested and manufactured in-house to ensure the highest quality solutions for specific applications.



Customer Experience Lab

Train employees and make educated buying decisions with hands-on access to mock traffic intersections, TMC, a variety of IP cameras, and more.



Cost Savings

Reduce installation time and costs through flexible network solutions, whether installing new cabling or utilizing existing systems.

Contact us for more information on how we can help you design your network.





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