



One-Device Guest Wi-Fi Solution

MAX Hotspot



All-In-One LTE to Guest Wi-Fi Solution

From cellular connectivity to branded captive portals to advertising delivery, the MAX Hotspot has everything you need to instantly build a Wi-Fi network anywhere. When setting up a guest Wi-Fi network, these are some of the most common client requirements:

❗ Guest Wi-Fi Threatens Security

❗ Need to Promote Your Brand

❗ No Landline, No Time For Setup

✅ Complete Isolation of Guest Traffic

✅ Branded Captive Portal and Video Ads*

✅ Rapidly Deployable LTE Hotspot



Set up a completely independent network using a LTE connection for guests to access the Internet.



Set up a captive portal with your own branding, get clients to view a video before accessing the Internet.



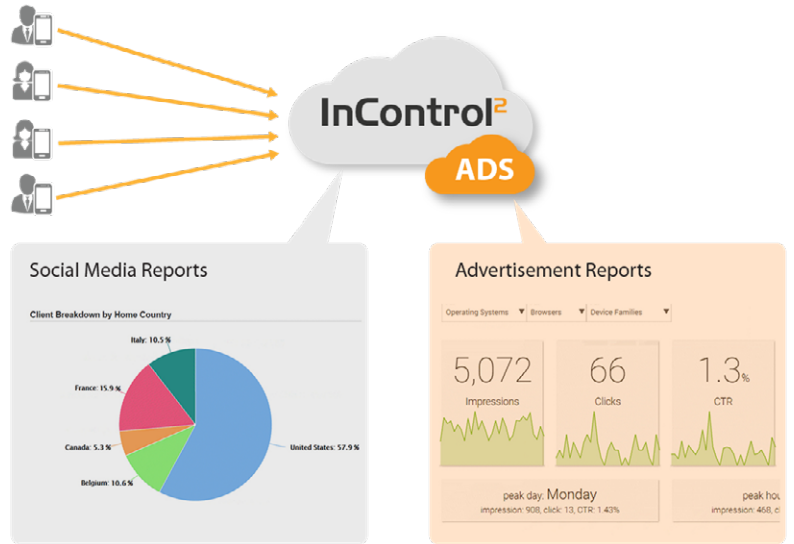
Set up cellular connectivity, captive portal capability and video advertisements within minutes.



Gather Useful Insights

Social Media Reports use information that users have made publicly available about themselves on social media. This information is then aggregated into a demographic breakdown of the user base. Information available includes gender, age group, marital status, as well as nationality.

Advertisement Reports are based on the users' interaction with the adverts. Information includes the CTR, unique visitors, and user device statistics. The report also includes an activity heat map indicating the times of the week with the most amount of clicks.

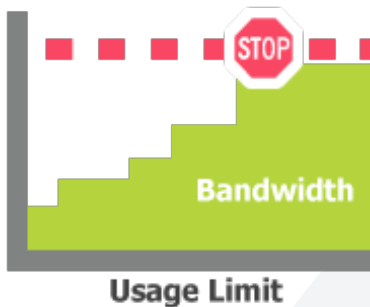


LTE ↔ Ethernet



Unbreakable Connectivity

At last—the ultimate in reliability. Redundant SIM slots gives you access to multiple carriers, while a handy data-usage monitor puts cost effective SIM management at your fingertips. Best of all, the MAX Hotspot has failover capacity. Switching seamlessly and automatically between Ethernet and cellular, you'll survive unexpected outages in Internet service.

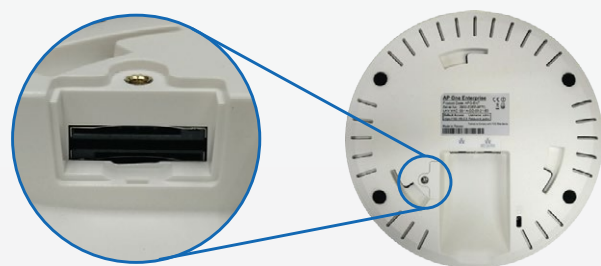
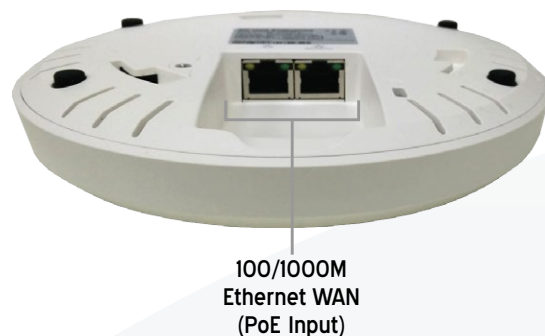
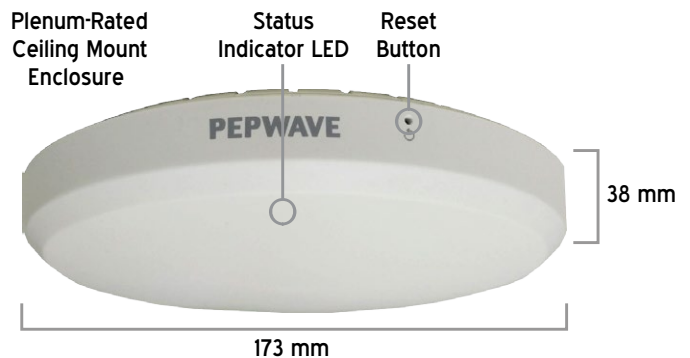


Enjoy Comprehensive Access Control

The MAX Hotspot gives you multi-network support for both staff and guest networks, allowing you to set individual time and bandwidth usage limits. With its web-blocking blacklist function, you can block out entire categories of websites. Last but not least, you enjoy the ability to schedule your usage, turning the Wi-Fi on or off at specified hours.

SPECIFICATIONS

- **WAN Interface:** 1x 10/100/1000M Ethernet Port, 1x Embedded LTE Modem with Redundant SIM Slot
- **LAN Interface:** 1x 10/100/1000M Ethernet Port
- **Wi-Fi Interface:** 802.11ac/a/n and 802.11b/g/n 3x3 MIMO
- **Recommended Users:** 60
- **LTE-A Modem:** Downlink/Uplink Datarate: 300Mbps/50Mbps
- **SSID Per Radio:** 16
- **2.4GHz / 5GHz:** 450Mbps / 1300Mbps
- **Simultaneous Dual-Band Wi-Fi AP:** Yes
- **Antenna:** Built-in Omni Antenna
- **Power Input:** 802.3at PoE (Injector Not Included)
- **Power Consumption:** 18W (max.)
- **Dimensions:** 173 (diameter) x 38 mm
- **Weight:** 420 grams
- **Operating Temperature:** -5° – 45°C
- **Humidity:** 15% – 95% (non-condensing)
- **Certifications:** FCC, CE, RoHS, IC
- **Warranty:** 1-Year Limited Warranty
- **Package Content:** MAX Hotspot, Mounting Bracket



Screw Open the Panel to Reveal Redundant SIM Slots



ORDERING INFORMATION

Product Code	Carrier / Category	Embedded Modem	4G Bands	3G Bands
MAX-HSP-LTEA-P	APAC	1	B1, B3, B5, B7, B8, B18, B19, B21, B28, B38, B39, B40, B41	WCDMA/HSPA+/DC-HSPA+: B1, B5, B6, B8, B9, B19 TD-SCDMA: B39

FEATURES

WAN

Support for PPPoE, Static IP, DHCP
WAN Link Health Check
Bandwidth Allowance Monitor
Support for Dynamic DNS services
WAN Port Convertible into LAN Port

LAN

DHCP Server for LAN Clients
Extended DHCP Options
DHCP Reservation
DNS Proxy for LAN Clients
VLAN on LAN Support
Per-Port VLAN Support

Security

Stateful Firewall
DoS Prevention
Web Blocking
Web Filtering Blacklist

Load Balancing

Intelligent Failover
Session Persistence
Per-Service Load Distribution
Multiple Algorithms

Advanced QoS

Individual Bandwidth Limit
Application Prioritisation
SIP, HTTPS, VPN QoS
Custom Application QoS

Complete VPN Solution

PepVPN / SpeedFusion Hot Failover
Site-to-Site VPN
Hot Failover
256-bit AES Encryption
Pre-shared Key Authentication
Dynamic Routing

Networking

NAT and IP Forwarding
Static Routes
Port Forwarding
Many to One, One to One NAT
NAT Pool
SIP ALG, H.323 ALG
UPnP, NAT-PMP

Captive Portal Support

Support for Wired and Wireless LAN Clients
Support for RADIUS Authentication
Time and Usage Quotas on Open Access Mode
Built-in Customisable Splash Page

Why Rising Connection is using equipment designed and built by Peplink?

- Industry leader in both ISP & Data Bonding across multiple technology platforms
- Reliable hardware from entry level professional equipment through to advanced Enterprises solutions
- Worldwide supported and local support here in Australia by fully trained technicians
- Reliable and secure redundancy paths for mission critical sites
- Designed for maximum possible business uptime

This demonstrates to Rising Connection that you will have the Quality, Reliability and Product Support.