

# Cloud Managed, All-in-One **Networking Solution**

Cradlepoint's AER platform is the industry's most robust cellular WAN management application system, and is the only 4G LTE networking platform to offer dual-modem multi-carrier support and Unified Threat Management (UTM) capabilities to meet the growing needs of small and micro branch networks.

This all-in-one networking solution combines routing, multi-WAN support (wired + 4G wireless), advanced

security, private network support, and high performance WiFi in a platform that can be deployed, managed, and optimized via the cloud.

Administrators can extend best-in-breed management and security applications to remote branches with a solution that is customizable and lowers the total cost of ownership in a single deployment.

# Branch Offices: Mobile, Micro, Small, and Popup













### cradlepoint 💮 Enterprise Cloud Manager Corporate Network Internet & Cloud Applications Private Secure Management \ Networks Cloud-Enabled Features Advanced Routing WAN Optimization & Analytics Guest / Vendor Access Capabilities Policy Security **Unifed Threat** Management 3G/4G Secure VPN 品 Wired & Power Over Wireless WAN Ethernet (PoE) Convergence

# **BENEFITS**

# IMPROVE QOE & INCREASE AVAILABILITY

- · Increase availability with seamless 4G failover
- WAN Diversity: 4G, Ethernet (T1, DSL, Cable, MetroE), WiFi as WAN
- Support cloud optimized IP multimedia communications
- Robust, real-time analytics to manage QoE performance, data usage, and costs

#### MAXIMIZE FLEXIBILITY

- · Dual-modems with multicarrier support for a "Cutthe-Wire" solution
- Add burst bandwidth easily for
- Integrate with MPLS networks for Hybrid WAN deployments
- Application aware policies for data usage optimization

#### DEPLOY & SCALE OUICKLY

- Increase speed to deployment with "zero-touch" configuration at installation
- Deploy services for increased security and advanced networking
- Integrate easily with enterprise applications using Cradlepoint's

#### **SECURE & PROTECT**

- Protect assets with IPS/IDS, stateful firewall, network segmentation, and VLAN support
- Secure data transactions with advanced VPN options
- Integrate Zscaler to inspect "direct to internet" traffic with near-zero latency
- Purpose-built for PCI Compliance

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# ALL-IN-ONE FEATURES

- + Cloud-managed
- + Dual modem-Multi Carrier Support
- + Dual-band, dual concurrent WiFi (802.11 a/b/g/n/ac)
- + WAN Diversity for backup, hybrid, or primary WAN

- + Industry-leading 4G failover
- + Unified Threat Management
- + 4 port PoE (AER3100 only)

- Cloud-enabled

- advanced routing & security options



Carrier A

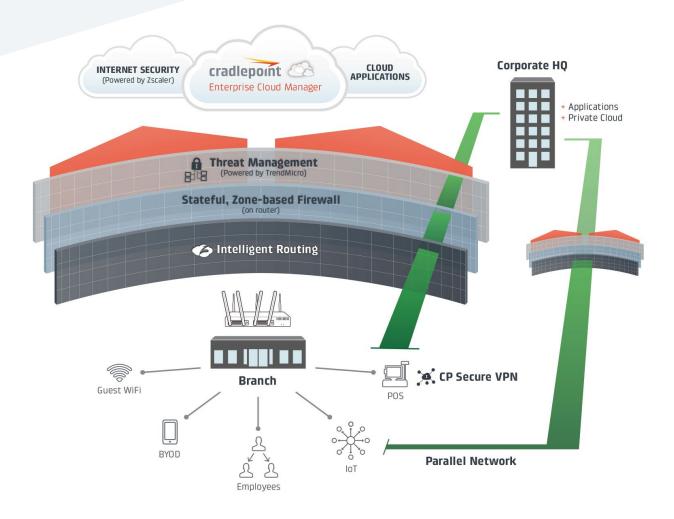
# AER SERIES AT A GLANCE

Feature Set	AER3100	AER2100	AER1600
WiFi (Dual-band, dual concurrent a/b/g/n/ac)	Yes	Yes	Yes
Dual Modem	Yes	Yes	Yes
Cloud Management	Yes	Yes	Yes
WiFi as WAN	Yes	Yes	Yes
Ports (WAN/LAN)	1 GigE WAN / 12 GigE LAN (Switchable)	1 GigE WAN / 4 GigE LAN (Switchable)	1 GigE WAN / 4 GigE LAN (Switchable)
Rack Mount	Yes	Optional Kit	No
Processor	1.2Ghz dual-core processor	800Mhz dual-core processor	800Mhz dual-core processor
Memory	1GB DDR3	256MB DDR3	256MB DDR3
Power-over-Ethernet	Yes (4 ports .af OR 2 port high power.at)	No	No

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Carrier B

## UNIFIED THREAT MANAGEMENT AT THE EDGE



## Defense In-Depth

Configured, deployed, and managed from the cloud, Cradlepoint's security suite provides a layered approach that defends against evasion attacks, improves network availability, and protects sensitive data from malicious malware and advanced threats. This Unified Threat Management solution leverages threat intelligence from best-in-breed cloud partners Zscaler and Trend Micro to create a hybrid of on-premise, cloud-enabled security ideal for small branch networks.

#### LEARN MORE AT CRADLEPOINT.COM/AER

# **CONTACT US**



Toll Free: +1.855.813.3385



Sales Questions: sales@cradlepoint.com



Online: cradlepoint.com

# PROTECT YOUR INVESTMENT: 24/7 SUPPORT

Keep deployments running with less time and effort. CradleCare Support gives IT professionals access to a dedicated Cradlepoint Support Engineer, who provides consultation on network design, works with multiple parties—including wireless operators—to triage and address issues, and to serve as one point of contact with guaranteed response times.

For more information, visit Cradlepoint.com/CradleCare.

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#### About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

### **Latest Hardware from top manufacturers**

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

### **Expert Repair and Maintenance services**

· Legacy is one of the best repair facilities in North America

### **Discontinued product sourcing**

 They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

#### Trade-in and Disposal services

- That old equipment laying around your facility may still have some value.
   Legacy routinely purchases equipment from our clients around the globe.
  - · Data destruction
  - · Hardware disposal
  - Auditing services

#### Dedicated client account team

 Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

### **Equipment rental services**

• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.









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