

Advanced Edge Routing Solutions

Cradlepoint AER Series

FOR SMALL & MICRO BRANCH NETWORKS




cradlepoint

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 Pop-up



Retail



Construction



Healthcare



Public Safety

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

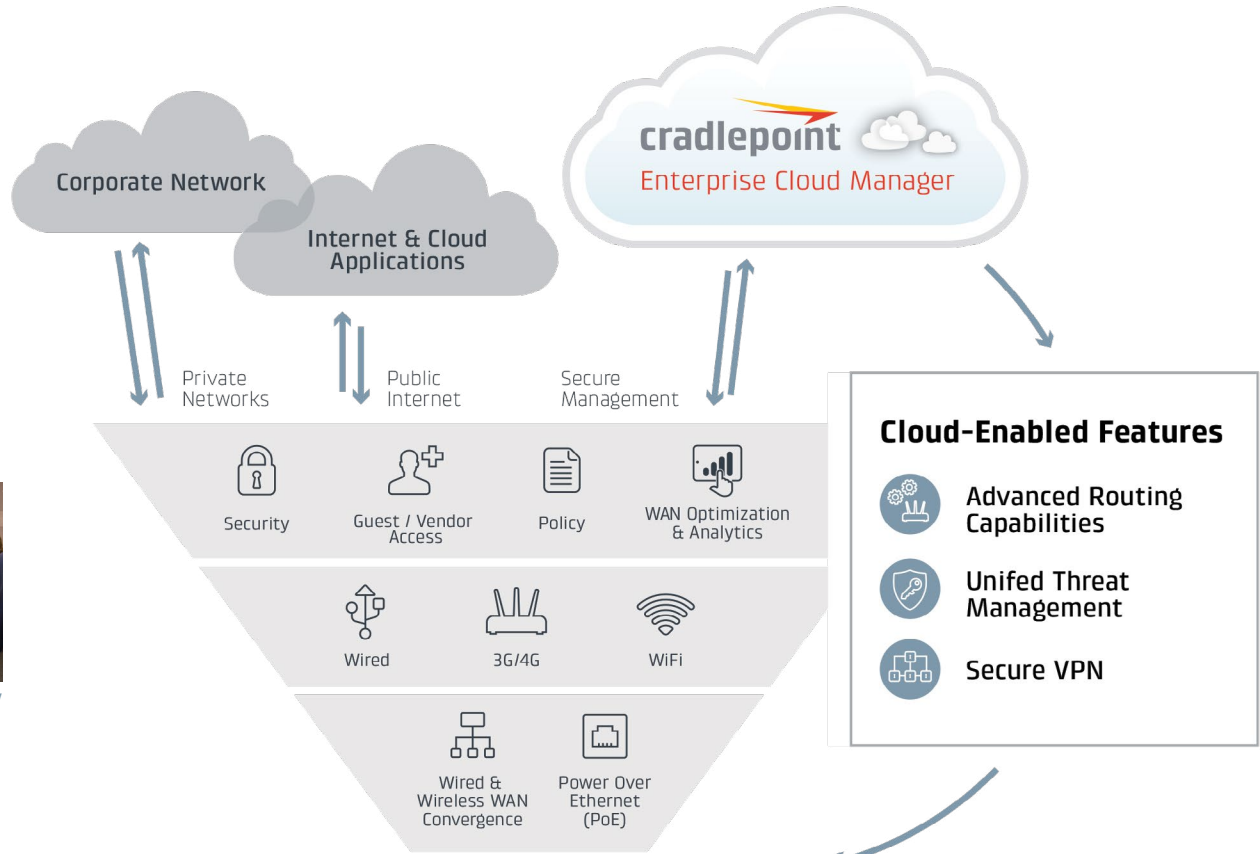
- Dual-modems with multi-carrier support for a "Cut-the-Wire" solution
- Add burst bandwidth easily for peak periods
- Integrate with MPLS networks for Hybrid WAN deployments
- Application aware policies for intelligent WAN selection and data usage optimization

DEPLOY & SCALE QUICKLY

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

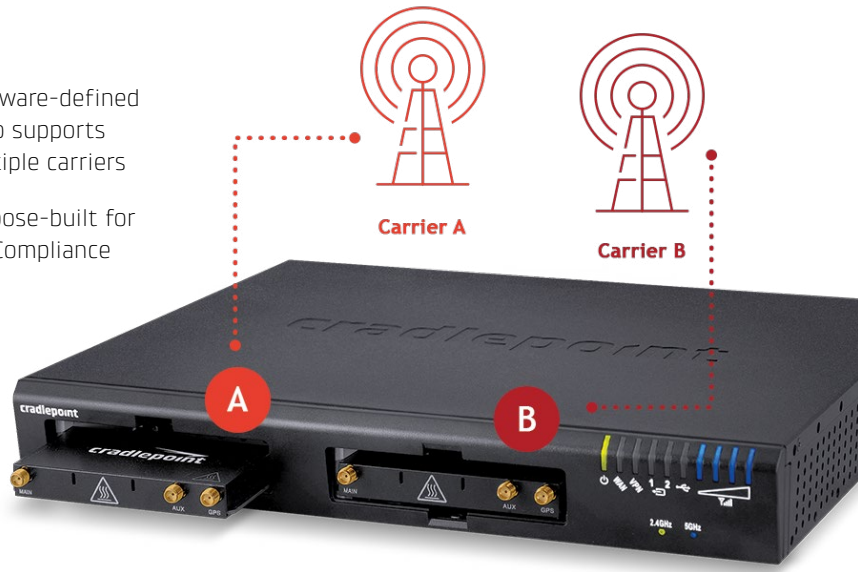
SECURE & PROTECT

- 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



ALL-IN-ONE FEATURES

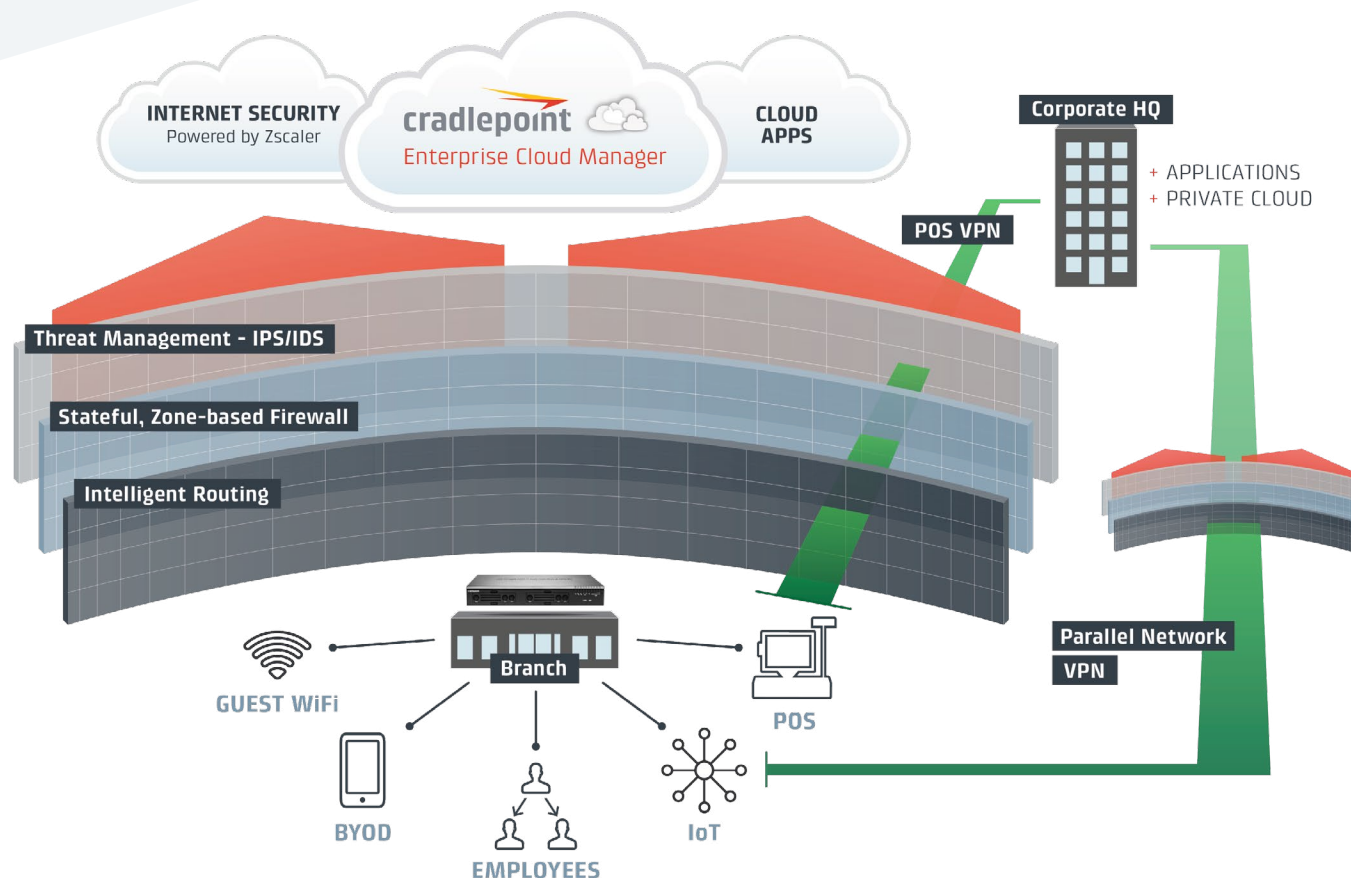
- + Cloud-managed
- + Dual modem-Multi Carrier Support
- + Dual-band, dual concurrent WiFi (802.11 a/b/g/n/ac)
- + WAN Diversity for backup, hybrid, or primary WAN
- + Industry-leading 4G failover
- + Unified Threat Management
- + 4 port PoE (AER3100 only)
- + Cloud-enabled advanced routing & security options
- + Software-defined radio supports multiple carriers
- + Purpose-built for PCI Compliance



AER SERIES AT A GLANCE

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

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



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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.

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

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

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

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

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- 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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