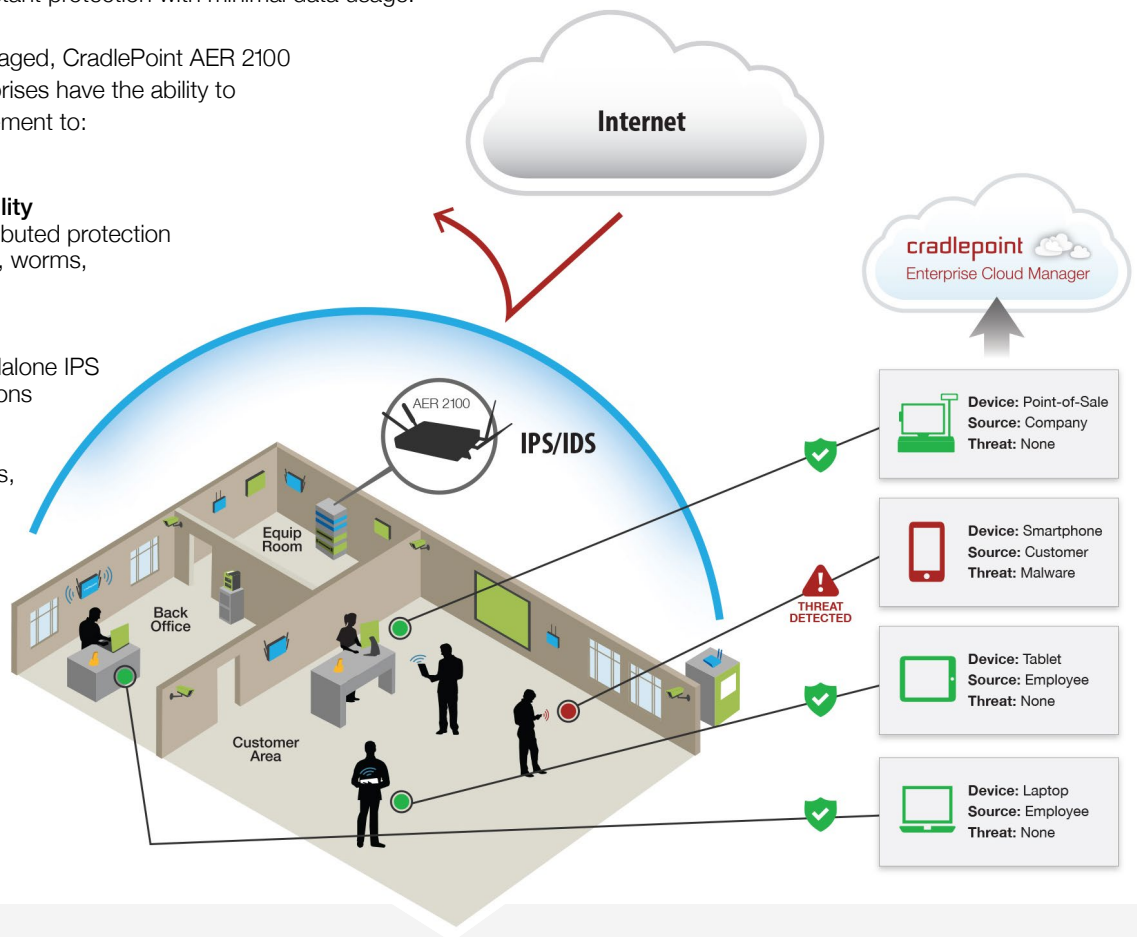# cradlepoint

CP Secure Threat Management
Intrusion Detection and Prevention for the Network's Edge

CP Secure Threat Management is a comprehensive **intrusion protection system (IPS)** and **intrusion detection system (IDS)** that defends against evasion attacks, improves network availability, and protects sensitive data. Powered by Trend Micro's industry leading DPI engine, CP Secure Threat Management can be deployed instantly through CradlePoint Enterprise Cloud Manager providing multifunctional and single-pass **deep packet inspection (DPI)** scanning with optimized notification alerts. Intelligent automatic signature updates ensure constant protection with minimal data usage.

Combined with the cloud-managed, CradlePoint AER 2100 Advanced Edge Router, enterprises have the ability to use CP Secure Threat Management to:

- **Increase Network Availability**
  Provide network-wide, distributed protection from many attacks, exploits, worms, & viruses

- **Simplify Management**
  Eliminate the need for standalone IPS devices at distributed locations

- **Increase Visibility**
  Identify applications, devices, threats and vulnerabilities on the network

- **Protect Data**
  Prevent breaches while enabling regulatory PCI Compliance 3.0

Internet

cradlepoint Enterprise Cloud Manager

AER 2100 — IPS/IDS

Equip Room

Back Office

Customer Area

THREAT DETECTED

Device: Point-of-Sale
Source: Company
Threat: None

Device: Smartphone
Source: Customer
Threat: Malware

Device: Tablet
Source: Employee
Threat: None

Device: Laptop
Source: Employee
Threat: None

FEATURES

- IPS/IDS engine with deep visibility to network packets for powerful protection against both server-side and client-side vulnerabilities
- Signature matching from Trend Micro's large database of known threats
- Anomaly traffic detection & prevention
- Malware protection
- Intelligent, automatic signature updates that ensure constant protection
- Deep Packet Inspection (DPI)

BENEFITS

- Protect sensitive data
- Defend against evasion attacks
- Respond faster & remediate more efficiently
- Improve network availability
- Deploy quickly through flexible cloud-based management
- Peace of mind

POWERED BY:

TREND MICRO

▶ *For more information, visit CradlePoint.com/ThreatManagement*

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