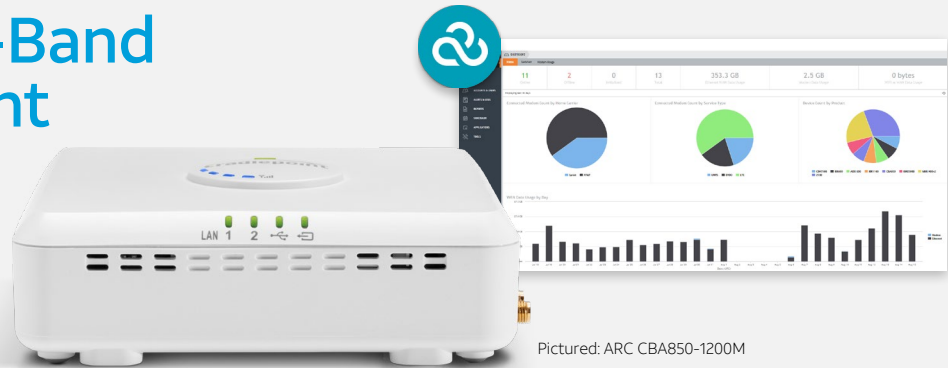cradlepoint

ARC CBA850
LTE Adapter for Failover and Out-of-Band Management

Pictured: ARC CBA850-1200M

Applications: Failover | Out-of-Band Management | Branch Networks | Temporary Networks

The Cradlepoint CBA850 LTE Adapter is a turnkey branch continuity solution for Gigabit-Class LTE failover that integrates seamlessly with existing network and SD-WAN infrastructure. Using secure cloud access, the CBA850 provides the ability to extend management capability to any primary router Out-of-Band without the need for a wired connection.

Equipped with Power-over-Ethernet for flexible, unobtrusive placement anywhere to optimize cellular reception, this powerful solution reduces truck rolls, consolidates infrastructure, and maximizes uptime for businesses that require always-on connectivity.

The cloud-managed CBA850 empowers administrators to maximize infrastructure investments with a high-speed, automatic secondary path to access and control the network at remote locations when connectivity is lost or even if the primary router goes down.

Key features

- Plug-and-play overlay failover, adaptive to various networking or SD-WAN environments
- Integrated Gigabit-Class LTE with SIM-based Auto-Carrier Selection
- Power-over-Ethernet (PoE)
- External antenna options

Next Generation OOBM

- RJ45 serial console port for direct Out-of-Band Management
- Secure, encrypted cloud access
- No static IP required, even during an outage
- Combined with high performing LTE to Ethernet adapter

NetCloud Platform features

- Cloud-managed for ease of deployment, remote management and reporting
- Remote Connect enables non-cloud-managed third-party devices on the LAN to be cloud-managed with high security

NetCloud Solution packages include:

- Remote cloud management and network intelligence with NetCloud Manager
- 24x7 Support and Limited Lifetime Warranty from Cradlepoint

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Benefits

Outstanding Branch continuity

- Available Gigabit-Class LTE adapter for demanding applications

- Access LAN devices with Advanced Out-of-Band Management

- Help maximize revenue and help protect your brand from downtime

Manage remotely

- Run robust analytics to manage performance, data and usage

- Configure, monitor and manage remotely

- Create near real-time alerts to monitor network availability

Deploy and scale quickly

- Increase speed to deployment with "zero-touch" configuration

- More easily integrate with existing infrastructure for turnkey network failover

Increase security and protection

- Use virtual server / port forwarding, IPv6

- Implement in PCI-compliant network architectures

Quick specs*

LTE Advanced Pro	Supports up to 1.2 Gbps download and 150 Mbps upload**
Ports (LAN / WAN)	2 GigE Ports (1 NAT; 1 IP Pass-through by default)
SIM Slots	2 with Auto-Carrier Selection
Power-over-Ethernet	Yes
Housing	Plastic
Operating Temperature	32°F to 122°F (0°C to 50°C)
Console Port (RJ45)	Yes
Out-of-Band Management	Yes
Inline Failover	Yes

Solution packages with the CBA850

Solution package	Part numbers
NetCloud Essentials for Branch LTE Adapters	BB**x**-0850-1200-N0N
NetCloud Advanced for Branch LTE Adapters	BB**x**-NCADV

x = 1, 3, or 5 years

Comprehensive 24x7 support and limited lifetime warranty

Cradlepoint's all-inclusive NetCloud Solution Packages include limited lifetime hardware warranty and global 24x7 enterprise-grade support (phone support: 24-hour weekdays with emergency response on weekends; web: 24x7, chat: 24x5). With comprehensive support and warranty, Cradlepoint solutions are designed to help keep networks secure, problem-free, and operationally efficient. For more information, visit cradlepoint.com/support-services.

Contact your AT&T sales representative.

* Specifications provided by Cradlepoint.

** Peak theoretical/download speed. Not substantiated by AT&T.

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