



Cradlepoint ARC CBA850 Cellular Broadband Adapter For Failover & Out-of-Band Management

The Cradlepoint ARC CBA850 is a turnkey networking solution for best-in-class 3G/4G/LTE failover that integrates seamlessly with existing network infrastructure. Using cloud secure access, the ARC CBA850 provides the ability to extend management capability to any primary router outof-band without a static IP.** 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.

Using Enterprise Cloud Manager, network administrators have the ability to configure, monitor, and manage their deployments through the cloud. Defining the industry standard for reliability in cellular routing, the cloudmanaged ARC 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.



**No static IP or SSH required with Enterprise Cloud Manager PRIME

NEXT GENERATION OUT-OF-BAND MANAGEMENT:

- + Secure cloud access
- + No static IP required, even during an outage
- + 4G LTE connectivity

KEY FEATURES:

- + Plug-and-play overlay failover
- + Cloud-managed
- + Integrated 3G/4G/LTE
- + Integrated Multi-Carrier Software-Defined Radio
- + Out-of-Band Management

- + Combined with best-in-class 3G/4G/LTE to Ethernet Bridge
- + Adaptive to any networking environment (e.g. Cisco, Juniper, etc.)
- + Power-over-Ethernet (PoE)
- + External antenna options
- + IPv6 support
- + RJ45 serial console port for direct out-of-band management



BENEFITS

BEST-IN-CLASS BUSINESS CONTINUITY

- + High-speed 4G LTE for the most demanding applications
- + Access primary router CLI out-of-band to avoid costly truck rolls
- + Maximize revenue and protect your brand from downtime

MANAGE REMOTELY

- + Robust analytics to manage performance, data, and usage
- + Configure, monitor, and manage remotely
- + Create real-time alerts to monitor network availability

DEPLOY QUICKLY, SCALE, AND LOWER INSTALLATION COSTS

- + Increase speed to deployment with "zero-touch" configuration
- + Integrates easily with existing infrastructure for turnkey networking failover

SECURE AND PROTECT

- + Virtual Server/Port Forwarding, IPv6
- + Designed for PCI 3.0 compliant network architectures

ARC CBA850

	FEATURES	CBA850
WAN/LAN	LAN ETHERNET	Pass-through by default) 3G/4G/LTE ATT, EU, GN, INTL, SP, VZ • 2 SMA MODEM • RJ45
MANAGEMENT	EASY WEB-BASED LOCAL MANAGEMENT ENTERPRISE CLOUD MANAGER SNMP MANAGEMENT COMMAND LINE INTERFACE SMS SUPPORT	• V 1,2c,3 •
ADVANCED FEATURES	FAILOVER / FAILBACK / LOAD BALANCING	• • NA • •
HARDWARE & CERTIFICATIONS	SIZE, WEIGHT, MATERIAL	(600g) / PLASTIC Two 2FF SIM slots FCC, CE, IC, UL/CUL, CB Scheme, WEEE, RoHS, RoHS-2, California Prop 65 12V

¹SIM-based models with SIMs that support SMS only, additional SMS charges may apply

PROTECT YOUR INVESTMENT

Keep deployments running with less time and effort. The CradleCare Support Agreement 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, with guaranteed response times. To learn more, visit Cradlepoint.com/CradleCare.

FOR MORE INFORMATION, VISIT CRADLEPOINT.COM/CBA850.