



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 out-of-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 cloud-managed 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
- + Combined with best-in-class 3G/4G/LTE to Ethernet Bridge
- + Adaptive to any networking environment (e.g. Cisco, Juniper, etc.)

KEY FEATURES:

- + Plug-and-play overlay failover
- + Cloud-managed
- + Integrated 3G/4G/LTE
- + Integrated Multi-Carrier Software-Defined Radio
- + Out-of-Band Management
- + 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	2 GigE Ports (1 NAT; 1 IP Pass-through by default)
	WIRELESS BROADBAND TECHNOLOGY.....	3G/4G/LTE
	CARRIERS SUPPORTED	ATT, EU, GN, INTL, SP, VZ
	MULTI-CARRIER SOFTWARE-DEFINED RADIO	•
	MODEM ANTENNAS & EXTERNAL PORTS.....	2 SMA MODEM
	24X7 MODEM CONNECTION VERIFICATION	•
	DATA USAGE MANAGEMENT & ALERTS.....	•
	SERIAL PORT.....	RJ45
	WIFI TECHNOLOGY.....	NA
MANAGEMENT	EASY WEB-BASED LOCAL MANAGEMENT	•
	ENTERPRISE CLOUD MANAGER	•
	SNMP MANAGEMENT	V 1,2c,3
	COMMAND LINE INTERFACE.....	•
	SMS SUPPORT	*1
ADVANCED FEATURES	FAILOVER / FAILBACK / LOAD BALANCING.....	•
	IPv6 SUPPORT	•
	IP PASS-THROUGH	•
	ADVANCED QOS	NA
	RADIUS OR TACACS+ ADMINISTRATIVE AUTH.....	•
	802.1X ETHERNET PORT SECURITY.....	•
	802.1Q VLAN SUPPORT.....	•
	LAN/WAN AFFINITY	•
	GPS.....	•
HARDWARE & CERTIFICATIONS	SIZE, WEIGHT, MATERIAL.....	4.8x4.8x1.7-in / 1.5lb (600g) / PLASTIC
	SIM SLOTS	Two 2FF SIM slots
	CERTIFICATIONS	FCC, CE, IC, UL/CUL, CB Scheme, WEEE, RoHS, RoHS-2, California Prop 65
	VOLTAGE INPUT RANGE	12V
	OPERATING TEMPERATURE	0°C to 50°C (32°F to 122°F)

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.



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 out-of-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 cloud-managed 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
- + Combined with best-in-class 3G/4G/LTE to Ethernet Bridge
- + Adaptive to any networking environment (e.g. Cisco, Juniper, etc.)

KEY FEATURES:

- + Plug-and-play overlay failover
- + Cloud-managed
- + Integrated 3G/4G/LTE
- + Integrated Multi-Carrier Software-Defined Radio
- + Out-of-Band Management
- + 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	2 GigE Ports (1 NAT; 1 IP Pass-through by default)
	WIRELESS BROADBAND TECHNOLOGY.....	3G/4G/LTE
	CARRIERS SUPPORTED	ATT, EU, GN, INTL, SP, VZ
	MULTI-CARRIER SOFTWARE-DEFINED RADIO	•
	MODEM ANTENNAS & EXTERNAL PORTS.....	2 SMA MODEM
	24X7 MODEM CONNECTION VERIFICATION	•
	DATA USAGE MANAGEMENT & ALERTS.....	•
	SERIAL PORT.....	RJ45
	WIFI TECHNOLOGY.....	NA
MANAGEMENT	EASY WEB-BASED LOCAL MANAGEMENT	•
	ENTERPRISE CLOUD MANAGER	•
	SNMP MANAGEMENT	V 1,2c,3
	COMMAND LINE INTERFACE.....	•
	SMS SUPPORT	¹
ADVANCED FEATURES	FAILOVER / FAILBACK / LOAD BALANCING.....	•
	IPv6 SUPPORT	•
	IP PASS-THROUGH	•
	ADVANCED QOS	NA
	RADIUS OR TACACS+ ADMINISTRATIVE AUTH.....	•
	802.1X ETHERNET PORT SECURITY.....	•
	802.1Q VLAN SUPPORT.....	•
	LAN/WAN AFFINITY	•
HARDWARE & CERTIFICATIONS	GPS.....	•
	SIZE, WEIGHT, MATERIAL.....	4.8x4.8x1.7-in / 1.5lb (600g) / PLASTIC
	SIM SLOTS	Two 2FF SIM slots
	CERTIFICATIONS	FCC, CE, IC, UL/CUL, CB Scheme, WEEE, RoHS, RoHS-2, California Prop 65
	VOLTAGE INPUT RANGE	12V
	OPERATING TEMPERATURE	0°C to 50°C (32°F to 122°F)

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.

Legacy Technology Services

We Rent & Sell All Types Of Barcode Equipment

Call now to talk to an expert

866-271-9891

www.LegacyGlobal.com

Some brands we carry



MOTOROLA

Intermec

DATALOGIC™

Honeywell

EQUINOX
PAYMENTS



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.



Legacy, Inc.

160 West Road,
Ellington, CT 06029

Toll Free: 866-271-9891

Fax: 888-522-4684