



Powerful Edge Router/Gateway.

Operator certified, secure, and cost-effective, the CR64NA router is designed for enterprise-grade M2M- and IoT-enabled solutions. With an innovative, lightweight design, the CR64NA is a perfect fit for even the most challenging requirements.

Simplify network management.

The CR64NA, with its Linux-based OS, is ready to go right out of the box. Included is our Cloud-IO Management Portal, which allow you to deploy manage and update your device remotely.

Solution Delivered.

Our Cloud and Edge API's simple integration of Cloud based services and management of devices connected to the router, and critical data on them.

Standard:	4G LTE Category 6 with 3G fallback
Speeds:	Cat 6 300 Mbps download and 50 Mbps upload
Processor:	Quad-core ARM Cortex A7 717Mhz; 256MB DDR3L
Connectivity:	Three (3) GbE LAN, One (1) GbE WAN, One (1) Console, Ethernet ports (Rj-45), USB 2.0 type A, Dual SIM (2FF), SD Card slot
Antennas:	2 x SMA for LTE, 2 x RP-SMA for Wi-Fi, 1 x RP-SMA for Bluetooth, 1 x SMA for GNSS
Wi-Fi:	2x2 MIMO 2.4-GHz 802.11AC Wave 2
Bluetooth:	Bluetooth 4.0
GPS:	GPS, GLONASS, BeiDou, Galileo and QZSS
Network, Routing:	IPV4, IPV6, static routing, port forwarding and DHCP server
VPN:	OpenVPN IPSEC Tunnel via StrongSwan
Embedded OS:	OpenWRT (Linux based)
OS compatibility:	Linux 2.6.16 or later; Android KitKat (4.4) or later; Windows 10, 8.1, 8, 7, CE; Windows Mobile 6.5
Power input:	12V DC 2A
Operating temp:	-40°C to 75°C
Compliance:	LTE Category 1 3GPP Release 9
Certifications:	FCC Part 15 Class B, CE, CISPR Class B, RoHS, PTCRB ATT, T-Mobile, Verizon, Industry Canada

- CR64NA**
U.S.A., Canada
AT&T, Verizon,
T-Mobile
- Band 2 (1900 MHz)
 - Band 4 (1700 MHz)
 - Band 5 (850 MHz)
 - Band 7 (2500 MHz)
 - Band 12 (700 MHz)
 - Band 13 (700 MHz)
 - Band 25 1900 MHz)
 - Band 26 (850 MHz)
 - Band 29 (700 MHz)
 - Band 30 (2600 MHz)
 - Band 66 (1700 MHz)



Dimensions:	Height	Width	Depth	Weight
	1.73 inches (44 mm)	4.53 inches (115 mm)	3.74 inch (95 mm)	16.08 oz (456 g)