



Are you ready for the next evolution of LTE?



### CARRIER AGGREGATION

Combine RF carriers at the device to increase the user data rates across the cell coverage.

3x

### 3 TIMES FASTER

Category 6 UE support enabling 3 times faster throughput than Category 3 UE.



### HIGH ORDER MIMO

Leveraging more antennas to increase spectral efficiency.



### BETTER END USER EXPERIENCE

Higher peak data rates, lower latency, more capacity, increased network efficiency.

## Solutions Featuring LTE Advanced



### BEC 6300VNL

#### Enterprise LTE Router

**Applications:** Wireless Broadband, Enterprise/Branch Office, Business Continuity

Major Carrier Certified: Verizon, AT&T, T-Mobile



### BEC MX-200

#### Industrial M2M Router

**Applications:** SCADA, Metering, Digital Signage, Remote Surveillance, ATMs/Kiosk, and PoS

Major Carrier Certified: Verizon, AT&T



### BEC MX-1000

#### Multi-Carrier LTE Router

**Applications:** Mission Critical Operations, Logistics/Transportation and Fleet, Public Safety/FirstNet

Major Carrier Certified: AT&T



### BEC 6950

#### Industry First LTE-A Outdoor Router with Carrier-Grade Wireless Hotspot

Wideband multi element adaptive antenna, Multiple Ethernet Interfaces, Industrial-grade components and IP-67 Rugged enclosure

**Applications:** 11AC Hotspot, Outdoor, Mission Critical, Industrial, Oil and Gas, Mining, Marine



### BEC Remote Cloud Management System

Real-time monitoring, management and control. Designed to simplify device access, streamline and speed up deployment, lower support expenses and maximize the operational efficiency and profitability.