



Transforming Smart Cities and Public Safety Networks

The world is experiencing the evolution of Smart Cities thanks to advances in technology and the proliferation of Internet-connected devices. Successful smart cities leverage digital information and communication technologies (ICTs) and other means to foster economic growth, maintain public infrastructure, create sustainability initiatives, advance the delivery of city services and most important improve public safety and security.

BEC's vision for Smart Cities centered on delivering next generation public safety and smart city technologies to combine disparate systems and make them accessible in real time, ultimately enabling better resource utilization, revolutionizing how cities locate, mitigate and prevent safety issues.

Targeted Application:

- Municipal and City-Wide Video Surveillance
- Automated License Plate Recognition (ALPR) systems
- Instant Access to DEMS (Digital Evidence Management Systems)
- Live Streaming from In-Vehicle Video Systems
- Mobile Data Broadband for Multimedia Applications and Services

Featured Products



BEC MX-200



BEC MX-1000

- Ubiquitous Cellular Connectivity with Global LTE Band support and Fallback for 3G/2G
- Automatic Failover for High Availability, Reliability and Mission-Critical Operation
- Enterprise Dynamic Routing, SPI Firewall, Secured VPNs, QoS, VLAN and IPv6 support
- Hardened enclosure, industrial-grade components with extended temperature range
- Supported by BEC's Cloud-Based device management platform to extend network visibility and control of devices remotely
- Industry Certifications: FCC, CE, PTCRB, MIL-STD-810G, ICES-003, RCM and C1D2 (MX-200)
- Approved for operation on carrier networks: AT&T, T-Mobile and Verizon

For more information or product evaluation, Please contact us at 972.422.0877 or sales@bectechnologies.net