# SIERRA WIRELESS®

## AirLink® LX60

**Dual Ethernet LTE or LTE-M/NB-IoT Commercial Router for Retail, POS, IoT and Commercial Fleets**

## Benefits

- Out-of-the box connectivity delivers same day operations
- Ensures business continuity through simplified failover
- Connect anywhere – without a need for wires or broadband
- Expand new services with global device connectivity

## LX60 Product Description

The AirLink® LX60 provides LTE connectivity and Wi-Fi for primary and secondary/backup retail applications including ATMs, kiosks and POS terminals. The LX60 also supports taxis, fleets and IoT infrastructure applications in protected environments.

### LX60 LTE

Cat 4 LTE router capable of 150 Mbps downlink and 50 Mbps uplink speeds.

### LX60 LTE-M/NB-IOT

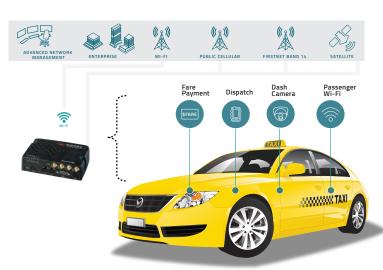LPWA (Low-Power Wide Area) variant for low data rate industrial IoT applications.

## Ideal Applications

Primary or backup network connectivity for:

- Retail
- POS
- Taxis and commercial fleets
- Small branch offices
- Industrial IoT
- Building automation

## LX60 APPLICATION EXAMPLES



CONNECTED CONVENIENCE STORE



CONNECTED TAXI

sierrawireless.com

# AIRLINK LX60 – ESSENTIAL SERIES ROUTER

| Top Features | Device Variant | Specifications |
|---|---|---|
| **LTE Supported** | LX60 LTE | Cat4 LTE (150/50 Mbps) (DL/UL) HSPA+ |
| | LX60 LTE-M/NB-IoT | Cat M1 (300/375 kbps). Cat-NB1 (27/65 kbps). (DL/UL) |
| **Navigation** | LX60 LTE (Optional) | GNSS |
| **Wi-Fi** | LX60 LTE (Optional) | Dual Band 2.4/5GHz Wi-Fi 802.11 Wave2, Client Mode Support for 10 clients, WPA2 Enterprise |
| **Interfaces** | All | Gigabit Ethernet ports (2) RS 485 and RS-232 USB 2.0 Digital I/O and analog inputs |
| **Security** | All | All Sierra Wireless security features including secure boot and secure firmware update. IPsec, GRE, and OpenVPN client with up to 5 concurrent tunnels. |
| **Construction** | All | Polycarbonate housings that meet MIL-810/IP20 environmental standards. |
| **Industry Certification** | All | Safety: IECEE Certification Vehicle Usage: ISO7637-2 and SAE J1455 (Shock & Vibration) Class1 Div 2 for hazardous use. |
| **Dimensions** | All | 146 mm x 100 mm x 42 mm 5.74 in x 3.93 in x 1.65 in |
| **Regions and Carriers** | LX60 LTE | North America - Verizon, AT&T/Generic, EMEA, Australia and New Zealand |
| | LX60 LTE-M/NB-IoT | Global |

## LX60 Services and Support

**AirLink Complete:** AirLink Complete is a subscription service that combines best-in-class device management software through AirLink Management Service (ALMS), industry-leading technical support and an extended warranty option. It delivers a cost-effective way to ensure your mission-critical infrastructure operates at peak efficiency. AirLink Complete is included free for 1 year with the purchase of a new LX60.

**Device Management:** AirLink Management Service (ALMS) is a secure cloud-based device management solution that supports over-the-air registration, configuration and software updates. ALMS Advanced Reporting and Analytics (ALMS ARA) adds advanced historical reporting and deeper insights to data.

**Professional Services:** Full product life-cycle services including solution consulting and solution implementation services delivered by Sierra Wireless Network Engineers and Program Managers.