SIERRA WIRELESS®

AirLink® LX60

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

BUY

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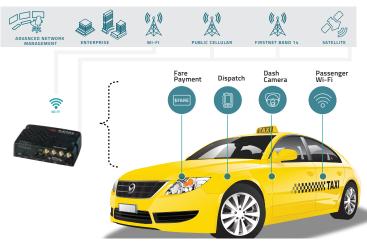LPWA (Low-Power Wide Area) variant for low data rate industrial IoT applications.

Ideal Applications

Primary or backup network connectivity for:

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

LX60 APPLICATION EXAMPLES

ADVANCED NETWORK MANAGEMENT · ENTERPRISE · WI-FI · PUBLIC CELLULAR · FIRSTNET BAND 14 · SATELLITE

Manager Wi-Fi · Surveillance Camara · Point of Sale Terminal · Refrigerator Sensor

ADVANCED NETWORK MANAGEMENT · ENTERPRISE · WI-FI · PUBLIC CELLULAR · FIRSTNET BAND 14 · SATELLITE

Fare Payment · Dispatch · Dash Camera · Passenger Wi-Fi

Alcom electronics

Singel 3 | B-2550 Kontich | Belgium | Tel. +32 (0)3 458 30 33
info@alcom.be | www.alcom.be
Rivium 1e straat 52 | 2909 LE Capelle aan den IJssel | The Netherlands
Tel. +31 (0)10 288 25 00 | info@alcom.nl | www.alcom.nl

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.