



AirLink® LX60

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

Essential Series Routers



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

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: IECCE 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.

About Sierra Wireless

Sierra Wireless (NASDAQ: SWIR) (TSX: SW) is the leading IoT solutions provider that combines devices, network and software to unlock value in the connected economy. Companies globally are adopting IoT to improve operational efficiency, create better customer experiences, improve their business models and create new revenue streams. Whether it's a solution to help a business securely connect edge devices to the cloud, or a software/API solution to help manage processes associated with billions of connected assets, or a platform to extract real-time data to make the best business decisions, Sierra Wireless will work with you to create the right industry-specific solution for your next IoT endeavor. Sierra Wireless has more than 1,300 employees globally and operates R&D centers in North America, Europe and Asia.

Connect with Sierra Wireless on the IoT Blog at www.sierrawireless.com/iot-blog, on Twitter at @SierraWireless, on LinkedIn at www.linkedin.com/company/sierra-wireless and on YouTube at www.youtube.com/SierraWireless

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