



AirLink® ES450

Ruggedized LTE Commercial Router for Distributed Enterprises including Retail Chains, Restaurants, Kiosks and Pop-Up Stores

Essential Series Routers



Benefits

- Ensures business continuity if landlines are disabled
- Quickly creates new store fronts and opportunities
- Same day connectivity for POS devices, digital signage and pop-up stores
- Provides remote out-of-band management for network equipment
- Delivers secure communications to multiple back-end systems

ES450 Product Description

The AirLink® ES450 is a reliable, secure LTE router delivering primary and failover connectivity for enterprise network equipment including POS, inventory scanners and VoIP phones.

ES450

Cat 3 LTE router - 4G. Features Ethernet port, serial connections and configurable I/O pin.

Ideal Applications

POS and business critical equipment including:

- Retail chains
- Restaurants
- Branch offices
- Kiosks
- Digital signage
- Pop-up stores

ES450 APPLICATION EXAMPLES



DIGITAL KIOSK



POINT OF SALES

AIRLINK ES450 – ESSENTIAL SERIES ROUTER

Top Features	Device Variant	Specifications
LTE Supported	All	Cat3 – 4G
Navigation	All	None
Wi-Fi	All	None
Interfaces	All	10/100 Base-T Ethernet RS-232 USB 2.0 Configurable I/O pin
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. Class1 Div 2 for hazardous use.
Industry Certifications	All	Safety: IECEE Certification Vehicle Usage: ISO7637-2
Dimensions	All	142 mm x 98 mm x 41 mm 5.6 in x 3.9 in x 1.6 in
Warranty	All	3 years (with options for up to 5 years)
Regions and Carriers	All	North America –Verizon, AT&T, Sprint, T-Mobile USA, US Cellular, Rogers, Bell, TELUS

ES450 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 ES450.

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 Manager.



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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.

