

AIRLINK RV55 – PERFORMANCE SERIES ROUTER

Top Features	Device Variant	Specifications
LTE Supported	RV55 LTE-A Pro	Cat 12. LTE-A Pro (600/150 Mbps), HSPA+, CBRS, FirstNet
	RV55 LTE	Cat 4. LTE (150/50 Mbps) HSPA+, EDGE
	RV55 LPWA	Cat-M1/NB-IoT
Navigation	RV55 LTE-A Pro and RV 55 LTE only	GNSS
Wi-Fi (Dual Radio)	RV55 LTE-A Pro option only	Dual Band 2.4/5GHz 802.11ac Wave 2*, 1x1 MIMO, 433 Mbps, 10 Clients, 1 SSID per Radio
Interfaces	All	10/100/1000 Ethernet, RS-232, USB 2.0. Configurable I/O pin.
Security	All	All Sierra Wireless security features including secure firmware update and device-to-cloud security. IPsec, GRE, and OpenVPN client with up to 5 concurrent tunnels. <i>(Note: VPN, IPsec and GRE are not available in the member states of the EAEU)</i>
Construction	All	Aluminum die cast housing rated to IP-64 and Mil-STD 810G. Class1 Div 2 for hazardous use.
Industry Certifications	All	FirstNet Ready™ Safety: IECCE Certification and SAE J1455 (Shock & Vibration) Vehicle Usage: E-Mark and SAE J1455 (Shock & Vibration) Class1 Div 2 for hazardous environments
Dimensions	All	119 mm x 85 mm x 33 mm 4.69 in x 3.35 in x 1.34 in
Warranty	All	3 years (with options for up to 5 years)
Region and Carriers	RV55 LTE-A Pro	North America - Verizon, AT&T/FirstNet, US Cellular, T-Mobile, TELUS
	RV55 LTE	North America - Verizon, AT&T, T-Mobile
	RV55 LPWA	Global

RV55 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 RV55.

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.

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