



AirLink® Solutions Accelerate your Data-Driven Transformation



For more than 25 years, Sierra Wireless delivered secure, manageable, high-performance cellular networking solutions for mission-critical and business-critical applications. Our ruggedized 5G and 4G LTE cellular routers and management services will accelerate your deployment of new applications with secure connectivity, location-based services and remote management.

AirLink Routers Portfolio

Sierra Wireless delivers an extensive portfolio of ruggedized cellular routers for vehicle, public safety, industrial, enterprise and private networking use cases.

For full portfolio details, visit our [Routers Portfolio page](#).



VEHICLE CELLULAR NETWORKING

Vehicle cellular networking enables mobile workers to increase safety and performance with access to productivity tools anytime, anywhere. Specific use cases include transit buses, trains, utility trucks and vehicles, and delivery and service vehicles.

5G and 4G LTE based vehicle area network (VAN) routers are purpose-built and military/industry-certified to survive in extreme environments. They are designed to handle wide temperature extremes, high vibration, high moisture, power fluctuations, and surges common when running from vehicle power. These routers deliver VPN security and connect over multiple carriers.

For more details and recommended routers, visit our [Vehicle Networking page](#).



PUBLIC SAFETY CELLULAR NETWORKING

Public safety and emergency services cellular networking delivers increased citizen and first responder safety, accelerates collaboration and ensures accountability. Specific use cases include law enforcement, emergency services, fire, EMS and utility vehicles.

Similar to vehicle routers, public safety networking routers must handle wide temperature extremes, high vibration, high moisture, power fluctuations and surges. They must operate on special cellular bands reserved for first responders (e.g. AT&T FirstNet) and deliver VPN security and connect over multiple carriers. Our public safety routers deliver “always-on” connectivity through our cognitive wireless solution.

For more details and recommended routers, visit our [Public Safety Networking page](#).



INDUSTRIAL CELLULAR NETWORKING

Industrial cellular networking enables reliable real-time monitoring, control and management of critical infrastructure and remote assets. Specific use cases include intelligent management and monitoring of remote machinery and critical infrastructure, including smart grid, pipelines, meters, smart city infrastructure, industrial equipment and automation and control systems.

Industrial cellular networking routers must handle wide temperature extremes and high moisture environments. In addition, these routers must operate 24/7 and often work on battery or solar power.

For more details and recommended routers, visit our [Industrial Networking page](#).



ENTERPRISE CELLULAR NETWORKING ROUTERS

Enterprise cellular networking enables reliable connectivity in retail and business environments. Specific use cases include retail stores, POS, kiosks, digital signage and security systems.

Enterprise cellular networking helps maintain business continuity for point of sale (POS) transactions, online ordering, reservation systems and customer service, where even a short delay can disrupt operations, impact revenue and frustrate customers.

For more details and recommended routers, visit our [Enterprise Networking page](#).



PRIVATE CELLULAR NETWORKING ROUTERS

Private cellular networking delivers increased coverage and enhanced security compared to Wi-Fi and public LTE. Specific use cases include mining, warehouses, manufacturing, shipping ports, airports and smart cities.

Public cellular networking (both 5G and 4G LTE) creates a high-reliability closed environment for a real-time critical application, ensures coverage in remote and hard-to-reach areas including, mines and dead zones in warehouses. Private networking cellular routers can cover large areas such as airports and stadiums without the need for massive numbers of Wi-Fi routers.

For more details and recommended routers, visit our [Private Cellular Networking page](#).



AirLink Antenna Portfolio

Sierra Wireless offers an extensive portfolio of AirLink antennas designed to connect a wide range of mobile and fixed applications in public safety, utilities, industrial and distributed enterprises. AirLink antennas are tested and certified to deliver guaranteed performance with all AirLink routers. All AirLink antennas are serviced and supported by Sierra Wireless.

For more information, visit our [AirLink Antennas page](#).

AirLink, Managed and Professional Services

The AirLink Services portfolio is comprised of AirLink Complete to empower you with the tools to self-manage devices, AirLink Premium with device management and robust reporting, and AirLink Smart Connectivity for the European market. Managed Network Services is a fully managed portfolio of offerings providing stress-free, cost-effective, and reliable internet management under a single vendor. AirLink Professional Services helps you create a reliable and secure enterprise networking infrastructure for mission-critical applications by delivering a set of standard or custom services for your AirLink solutions.

For more information, visit our [Services page](#).

Sierra Wireless is Your Trusted Partner Where Security Matters Most

Sierra Wireless approaches security across all use cases as one of the critical requirements for IoT and cellular router deployments. We follow mature processes to address and respond to newly discovered and reported security issues. Our device security includes VPN, device authentication, port-level segmentation and firewalling, with DMZ and MAC address filtering. In addition, secure firmware updates can be automatically delivered to ensure that devices remain updated with the latest version, security patches, and router security features. And our mobile optimized VPN solution is delivered via Sierra Wireless AirLink Connection Manager (ACM).

For more information, visit our [Sierra Wireless Security page](#).



PEOPLE



PROCESS



TECHNOLOGY



ECOSYSTEM
RELATIONSHIPS

Sierra Wireless - Supporting Your Success

Sierra Wireless has more than 25 years of cellular-first experience helping public safety and infrastructure organizations deploy reliable and cost effective wireless solutions. As a part of the global cellular technology ecosystem, our partnership with all major cellular carriers ensures you have the performance and connectivity required for your mission-critical and business-critical applications.

Sierra Wireless has delivered innovation and leadership throughout every cellular evolution.

To learn more about Enterprise solutions from Sierra Wireless, call us at **1-877-687-7795** or email sales@sierrawireless.com



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.

For more information, visit www.sierrawireless.com.

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