Featured Supplier

SIERRA WIRELESS™

Sierra Wireless offers a fully integrated, device to cloud solution for IoT applications including embedded solutions, networking solutions and cloud and connectivity services. When companies start with Sierra and Alcom, they can build, connect, deploy and manage their IoT implementations with confidence.

Our innovative products and solutions already connect thousands of businesses to critical data and millions of people to information. Our customers trust us to develop products and services that get them to market faster.

Start with Sierra and Alcom to deliver new technology solutions, streamline deployments and take advantage of all the promise the IoT offers. Toghether we build your future in the Internet of Things.

Connectivity Services to Simplify your IoT Journey

Applications & Markets

ENERGY

INDUSTRIAL

MEDICAL

RETAIL

SMART CITIES

TRANSPORTATION

A Comprehensive set of IoT Solutions

- All-in-One Edge-to-Cloud Solution
- Connectivity Services and Managed IoT Solutions
- Embedded Solutions and Networking Solutions

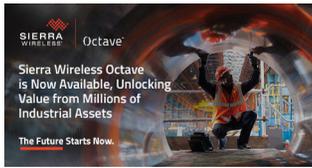## All-in-One Edge-to-Cloud Cellular Solution

Octave lets you securely extract, orchestrate, and action data from your industrial assets to the cloud.
- Pull and normalize data from virtually any type of industrial equipment
- Get the right data, at the right time, with the right priority, to the right system
- Update your Industrial Internet of Things (IoT) application as your business needs change
- Protect your data from the edge to the cloud even as new threats emerge
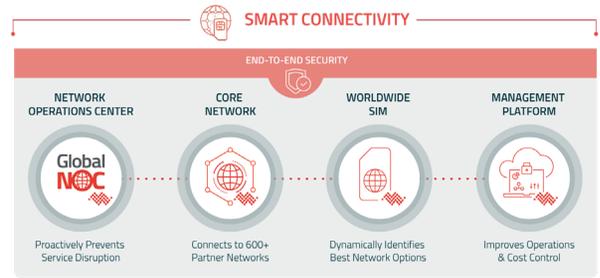- Devices: IoT Gateway: FX30, Embedded Modules: Airprime WP7702, Open Source IoT Hardware Platform: mangOH.

Connectivity Services for all your cellular products!

Smart Connectivity for Secure and Resilient Global Coverage
- Connects to 600+ partner networks around the globe with multiple redundant routes in every country.

Enhanced cellular Carrier Connectivity
- Our Enhanced Carrier Connectivity offers multiple Tier-1 carrier service plans on one invoice and with one point of accountability to get you the best nationwide coverage for your regional deployments.

SMART CONNECTIVITY

END-TO-END SECURITY

NETWORK OPERATIONS CENTER	CORE NETWORK	WORLDWIDE SIM	MANAGEMENT PLATFORM
Global NOC			
Proactively Prevents Service Disruption	Connects to 600+ Partner Networks	Dynamically Identifies Best Network Options	Improves Operations & Cost Control

Embedded Solutions

Cellular Modules:
- NB-IoT/LTE-M (LPWA), 4G, 3G, 2G Modules (HL, RC, WP series)

PCIe and M.2 modules:
- 5G NR Sub-6 Ghz, mmWave, 4G LTE Modules (EM, MC series)

GNSS Positioning Modules:
- GNSS Modules for the Internet of Things (IoT) (XM, XA, XS and XP series)

Cellular Modems:
- Fully Certified Programmable IoT Gateways and Modems (FX and GL series) supporting 4G (LTE/NB-IoT/LTE-M), 3G

Open Source Projects:
- mangOH® is a family of open source hardware platforms for the Internet-of-Things (IoT) that turn your ideas into commercial products quickly by delivering 90% of your prototype out-of-the-box.

Ready-to-Connect Solutions:
- Ready-to-Connect modules, gateways and routers providing instant access to Sierra Wireless Smart Connectivity. Embedded SIMs (eSIMs) pre-integrated inside Ready-to-Connect devices can be activated over-the-air anytime, anywhere, to eliminate individual device provisioning and reduce your total cost of ownership by up to 40%.

Networking Solutions (Airlink® Cellular Routers and Gateways)

AirLink routers and gateways are engineered to be deployed out-of-the-box without additional programming, and have the intelligence to stay connected. Relied upon every day in remote outdoor locations, in-vehicle applications, and retail chains, AirLink solutions securely connect workforces, equipment, and services.

Performance series:
- Rugged Multi-Network 4G LTE-A Router: MG90
- Rugged LTE-A Pro Router: RV55
- Rugged 4G LTE Gateway: GX450
- Rugged 4G LTE-A Router: MP70
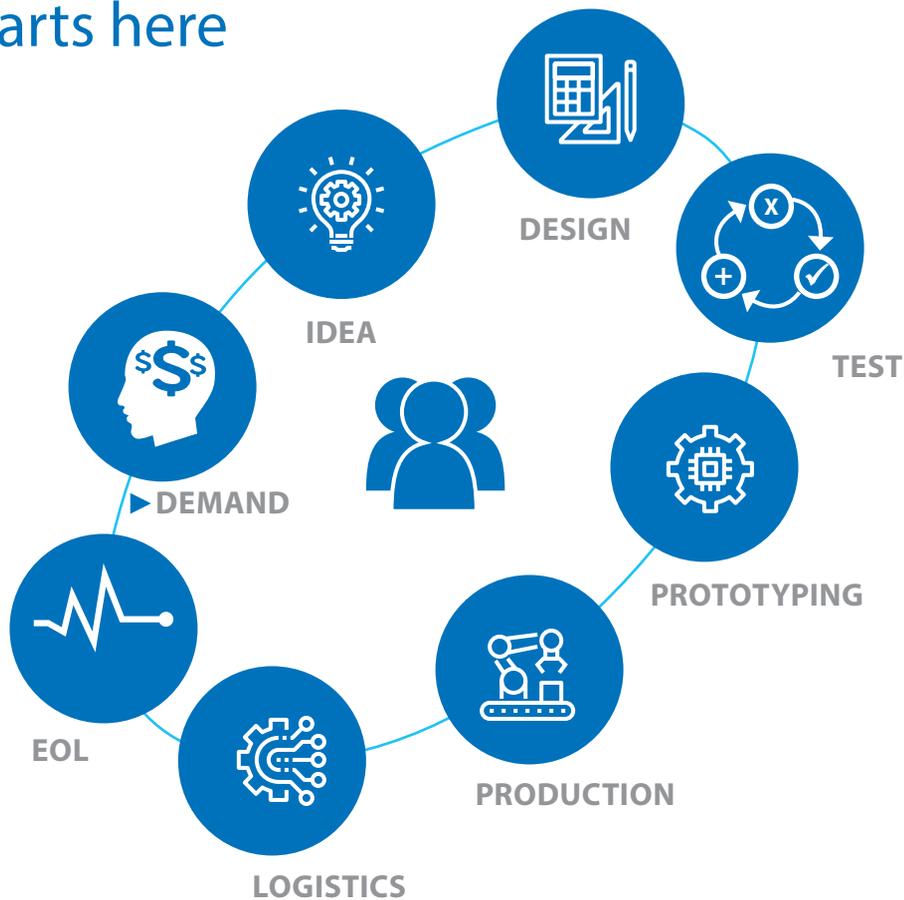- Rugged 4G LTE/LTE-A Gateway: RV50X

Essential Series:
- Ethernet LTE Router: LX40
- Dual Ethernet LTE Router: LX60
- 4G LTE Enterprise Gateway: ES450

AIRLINK COMPLETE PRO

DEVICE MONITORING SERVICE

TECHNICAL SUPPORT

EXTENDED WARRANTY

+ ELIGIBLE AIRLINK ROUTERS & GATEWA...

Co-creation starts here

DESIGN

IDEA

TEST

▶DEMAND

PROTOTYPING

EOL

PRODUCTION

LOGISTICS

ELECTRONIC COMPONENT SOLUTIONS	• Semiconductors • Passives • Electromechanical • Photonics	• Wireless Modules • Wireless Boxed • Networking & Connectivity
WIRELESS & NETWORKING		
DISPLAY & TOUCH	• Display • Touch	• LED • Solid State Lighting
LED & SOLID STATE LIGHTING		
EMBEDDED COMPUTING	• SBC, CPU & IPC • Memory Storage • Rugged Mobile Computing	• Power Conversion • EMC
POWER & EMC		

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