



The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at ***wvOASIS.gov***. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at ***WVPurchasing.gov*** with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

Header 4

List View

General Information [Contact](#) [Default Values](#) [Discount](#) [Document Information](#) [Clarification Request](#)

Procurement Folder: 2017961

Procurement Type: Central Purchase Order

Vendor ID:

Legal Name: MOBOTREX INC

Alias/DBA:

Total Bid: \$126,000.00

Response Date:

Response Time:

Responded By User ID:

First Name:

Last Name:

Email:

Phone:

SO Doc Code: CRFQ

SO Dept: 0803

SO Doc ID: DOT2700000017

Published Date: 9/21/26

Close Date: 9/29/26

Close Time: 13:30

Status: Closed

Solicitation Description:

Total of Header Attachments: 4

Total of All Attachments: 4



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

State of West Virginia
Solicitation Response

Proc Folder: 2017961
Solicitation Description: Cellular Routers and parts for Charleston signal upgrade
Proc Type: Central Purchase Order

Solicitation Closes	Solicitation Response	Version
2026-09-29 13:30	SR 0803 ESR09292600000003299	1

VENDOR
VS0000014674
MOBOTREX INC

Solicitation Number: CRFQ 0803 DOT2700000017
Total Bid: 126000
Response Date: 2026-09-29
Response Time: 07:52:50
Comments:

FOR INFORMATION CONTACT THE BUYER
John W Estep
304-558-2566
john.w.estep@wv.gov

Vendor Signature X **FEIN#** **DATE**

All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	NPSBN Compatible Wireless Router or equal	70.00000	EA	1250.000000	87500.00

Comm Code	Manufacturer	Specification	Model #
43222628			

Commodity Line Comments: Sierra Wireless 1104302 (Wifi) Lab Number 2001040

Extended Description:

Nationwide Public Safety Broadband Network (NPSBN) Compatible Wireless Router or Equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Wireless Router Power Supply or Equal	70.00000	EA	500.000000	35000.00

Comm Code	Manufacturer	Specification	Model #
43222628			

Commodity Line Comments: Sierra Wireless 2000579 Lab Number 2100780

Extended Description:

Wireless Router Power Supply or Equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	5-in-1 Low Profile, Vandal Resistant Antennae or equal	70.00000	EA	50.000000	3500.00

Comm Code	Manufacturer	Specification	Model #
43222628			

Commodity Line Comments: Sierra Wireless 6001275 Lab Number 2100781

Extended Description:

5-in-1 Low Profile, Vandal Resistant Antennae or equal



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

State of West Virginia
Centralized Request for Quote
Info Technology

Proc Folder: 2017961			Reason for Modification: ADDENDUM NO_1 Vendor Questions and Responses
Doc Description: Cellular Routers and parts for Charleston signal upgrade			
Proc Type: Central Purchase Order			
Date Issued	Solicitation Closes	Solicitation No	Version
2026-09-21	2026-09-29 13:30	CRFQ 0803 DOT2700000017	2

BID RECEIVING LOCATION

BID CLERK
DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON ST E
CHARLESTON WV 25305
US

VENDOR

Vendor Customer Code: VS0000014674
Vendor Name : Mobotrex
Address : 109
Street : W. 55th Street
City : Davenport
State : IA **Country :** USA **Zip :** 52806
Principal Contact : Jason Atteberry
Vendor Contact Phone: 804-893-8412 **Extension:**

FOR INFORMATION CONTACT THE BUYER

John W Estep
304-558-2566
john.w.estep@wv.gov

Vendor
Signature X

Jason Atteberry

FEIN# 36-2656899

DATE 9/29/2026

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION

ADDENDUM NO_1

Addendum No_1 issued to publish and distribute the attached information to the Vendor Community

REQUEST FOR QUOTATION:

The West Virginia Purchasing Division is soliciting bids on behalf of WVDOH to establish a one-time materials purchase contract for *Nationwide Public Safety Broadband Network (NPSBN) Wireless Routers, Power Supplies and Antennas for use in WVDOH Traffic Signal Systems (TSS)* for the Eugene Carter Bridge.

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS TRAFFIC ENGINEERING DIVISION 1900 KANAWHA BLVD E, BLDG 5 RM A-220 CHARLESTON WV US		DIVISION OF HIGHWAYS TRAFFIC ENGINEERING DIVISION 1900 KANAWHA BLVD E, BLDG 5 RM A550 CHARLESTON WV US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	NPSBN Compatible Wireless Router or equal	70.00000	EA		

Comm Code	Manufacturer	Specification	Model #
43222628			

Extended Description:

Nationwide Public Safety Broadband Network (NPSBN) Compatible Wireless Router or Equal

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS TRAFFIC ENGINEERING DIVISION 1900 KANAWHA BLVD E, BLDG 5 RM A-220 CHARLESTON WV US		DIVISION OF HIGHWAYS TRAFFIC ENGINEERING DIVISION 1900 KANAWHA BLVD E, BLDG 5 RM A550 CHARLESTON WV US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Wireless Router Power Supply or Equal	70.00000	EA		

Comm Code	Manufacturer	Specification	Model #
43222628			

Extended Description:

Wireless Router Power Supply or Equal

INVOICE TO			SHIP TO		
DIVISION OF HIGHWAYS TRAFFIC ENGINEERING DIVISION 1900 KANAWHA BLVD E, BLDG 5 RM A-220 CHARLESTON WV US			DIVISION OF HIGHWAYS TRAFFIC ENGINEERING DIVISION 1900 KANAWHA BLVD E, BLDG 5 RM A550 CHARLESTON WV US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	5-in-1 Low Profile, Vandal Resistant Antennae or equal	70.00000	EA		

Comm Code	Manufacturer	Specification	Model #
43222628			

Extended Description:
5-in-1 Low Profile, Vandal Resistant Antennae or equal

SCHEDULE OF EVENTS

<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	Tech Questions due by 10:00am	2026-09-21

SOLICITATION NUMBER: CRFQ DOT2700000017

Addendum Number: 1

The purpose of this addendum is to modify the solicitation identified as CRFQ DOT2700000017 Solicitation” to reflect the change(s) identified and described below.

Applicable Addendum Category:

- ☐ Modify bid opening date and time
- ☐ Modify specifications of product or service being sought
- ☒ Attachment of vendor questions and responses
- ☐ Attachment of pre-bid sign-in sheet
- ☐ Correction of error
- ☐ Other

Additional Documentation:

Vendor Questions and Responses

Terms and Conditions:

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

Solicitation DOT27*2 ([85273001](#)) Questions Response

Question 1: On the WVDOH Approved Products List (APL 715.042.000.1), the Panorama Antennas part number is listed as LMAG-7-27-24-58-1S. However, we have confirmed directly with the manufacturer that their official SKU for this unit is actually LGAM-7-27-24-58-1S (switching the 'M' and the 'A').

<https://transportation.wv.gov/apl-7150420001-712026>

Could you please advise if we should submit our bid using the manufacturer's corrected SKU (LGAM) or if we must stick with the exact SKU currently listed on the APL website (LMAG) to avoid disqualification?

RESPONSE 1: The wrong APL was uploaded when the website was updated. The proper APL has been uploaded and the SKU changed. The updated APL links are at the following:

<https://transportation.wv.gov/division-approved-product-lists-apls>

<https://transportation.wv.gov/apl-7150420001-912026>

Question 2: Would the Cradlepoint R920 comply if its initial NetCloud license is included in the unit price, provided no additional subscription is required to maintain connectivity or transfer the router to a new location?

Response 2: The RFQ specifications clearly state that any required initial subscription or license fees shall be incidental to the Contract price, and no subsequent fees after purchase shall be required for performing firmware updates, establishing all router settings, maintaining connectivity, and transferring the router to a new location with a new IP address.

Question 3: For the Buy America requirement, must separate manufacturer certification letters be submitted for the router, power supply, and antenna? Also, may Virginia please confirm the specific federal Buy America standard each letter must certify compliance with.

Response 3: If the Vendor can provide a Buy America certification letter(s) for Items 2 and 3 which meet the requirements referenced in Section 3.1.1.3, they may provide this with the bid. However, the RFQ specifications only require a Buy America certification letter for Item 1.

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFQ DOT2700000017

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge the addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

☒ Addendum No. 1	☐ Addendum No. 6
☐ Addendum No. 2	☐ Addendum No. 7
☐ Addendum No. 3	☐ Addendum No. 8
☐ Addendum No. 4	☐ Addendum No. 9
☐ Addendum No. 5	☐ Addendum No. 10

I understand that failure to confirm the receipt of the addenda may be cause for rejection of this bid. I further understand that that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Mobotrex

Company

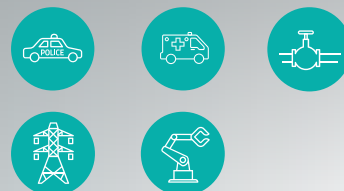
Jason Atteberry

Authorized Signature

9/29/2026

Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.



**Compact, Rugged,
Low power, LTE-A
Pro or LTE Router for
Industrial IoT, SCADA
and Field Service
Fleets.**

RV55 Product Description

The AirLink® RV55 delivers LTE and Wi-Fi connectivity for vehicles and remote fixed assets operating in harsh environments. With ultra-low power consumption, the RV55 is ideal for solar/battery powered installations.

RV55 LTE

Rugged LTE router perfect for fixed and mobile utility applications, oil and gas, and precision agriculture.

RV55 LTE-A PRO

High speed data and video connectivity. Dual Wi-Fi option. FirstNet® Trusted* for public safety applications.

Ideal Applications

Ruggedized connectivity for fixed and mobile assets in:

- Utilities
- Oil & Gas
- Public Safety
- SCADA and Metering
- Agriculture
- Environmental monitoring
- Critical Infrastructure

Benefits

- Increase safety for first responders and utility workers
- Get up and running faster through simplified device connections
- Obtain access to previously inaccessible equipment
- Ultra-low power consumption, ideal for solar/battery powered installations
- Gain real-time remote connectivity for SCADA, distribution and metering
- Operate in remote and hazardous locations through battery and solar power
- Remote router management and comprehensive services through AirLink Complete

** Requires device management via AirLink Management Service (ALMS)*

RV55 Services and Support



AIRLINK COMPLETE

Maximize your AirLink RV55 hardware investment with AirLink Complete – a comprehensive service package designed to empower you with the tools and support necessary to secure, optimize and effortlessly scale your RV55 deployments.

AirLink Complete includes*:

- **AirLink Management Service (ALMS)** for remote device and security management
- **Expert technical support**
- **Extended hardware warranty** – up to 5 years maximum
- For more information on AirLink Complete visit our [web page](#)

**With active subscription. 1-year subscription included with the RV55 purchase*



AIRLINK PREMIUM

Ideal for organizations managing mission-critical vehicle fleets, this service upgrade encompasses all the benefits of [AirLink Complete](#)*, enhanced with:

- **Advanced Mobility Reporting***: Offers comprehensive coverage and fleet reporting to monitor your network and vehicles.
- **Advance Replacement***: Provides same-day shipping for in-warranty router replacements, minimizing downtime, spare inventory and keeping your operations running smoothly.

**With active subscription.*



ANTENNAS

- Tested and certified to provide guaranteed performance with all AirLink routers
- Accelerate deployment with always-on, end-to-end connectivity
- For more information on antennas specific to the RV55 router visit our [web page](#)



AirLink RV55 – Router Specifications

CELLULAR	
Peak D/L	RV55 LTE – Up to 150 Mbps, Cat 4 (WP7610 WP7607)
	RV55 LTE-A PRO – Up to 600 Mbps, Cat 12 (EM7511 EM7565)
Peak U/L	RV55 LTE – Up to 50 Mbps
	RV55 LTE-A PRO – Up to 150 Mbps
4G LTE	
Frequency Bands	
North America	RV55 LTE – B2, B4, B5, B12, B13, B17, B66
	RV55 LTE-A PRO – B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, B14, B18, B19, B20, B26, B29, B30, B32, B41, B42, B43, B46, B48, B66
EMEA	RV55 LTE – B1, B3, B7, B8, B20, B28
Global	RV55 LTE-A PRO – B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, B18, B19, B20, B26, B28, B29, B30, B32, B41, B42, B43, B46, B48, B66
3G WCDMA/HSPA+	
Frequency Bands ¹	
North America	RV55 LTE – B2, B4, B5
	RV55 LTE-A PRO – B1, B2, B3, B4, B5, B6, B8, B9, B19
EMEA	RV55 LTE – B1, B8
Global	RV55 LTE-A PRO – B1, B2, B4, B5, B6, B8, B9, B19

2G EDGE/GSM/GPRS	
Frequency Bands	
EMEA	RV55 LTE – 900, 1800
APPROVALS	
Regulatory ²	
North America	RV55 LTE – FCC, IC/ISED, PTCRB
	RV55 LTE-A PRO – FCC, IC/ISED, PTCRB
EMEA	RV55 LTE – GCF, CE
Global	RV55 LTE-A PRO – FCC, IC/ISED, PTCRB, GCF, CE, RCM, IFT, Anatel
Carrier ²	
North America	RV55 LTE – Verizon, AT&T, T-Mobile
	RV55 LTE-A PRO – Verizon, AT&T/FirstNet® Trusted ³ , US Cellular, T-Mobile, Telus, Rogers, Bell, Southern Linc
Global	RV55 LTE-A PRO – Verizon, AT&T, Telstra
PART NUMBERS	
North America	RV55 LTE – 1104335
	RV55 LTE-A PRO – 1104303, 1104302 (Wi-Fi), 1105183 (TAA), 1105186 (Wi-Fi, TAA)
EMEA	RV55 LTE – 1104337
Global	RV55 LTE-A PRO – 1104332, 1104331 (Wi-Fi)

1: For carrier-specific band support please refer to the hardware user guide.

2: All approvals are either granted or in progress. Call for the latest approval status.

3: Requires device management via AirLink Management Service (ALMS).



AirLink RV55 – Router Specifications

HOST INTERFACES	
	10/100/1000 Ethernet (RJ45) RS-232 serial port (DB-9) USB 2.0 Micro-B Connector 3 SMA antenna (cellular, diversity, GNSS) 2 RP-SMA antenna (1x1 Wi-Fi, Optional) LTE-M/NB-IoT: 1 SMA (cellular) only, no GNSS or Wi-Fi Active GPS antenna support
SECURITY	
	Remote Authentication (LDAP, RADIUS, TACACS+, DMZ) Inbound and Outbound Port filtering Inbound and Outbound Trusted IP MAC Address Filtering PCI compatible Secure Firmware Update
WI-FI (Optional)	
	Dual Band 2.4/5GHz Wi-Fi Dual Radio, 802.11 b/g/n/ac (Wave2 Client Mode) Support for 10 clients, WPA2 Enterprise per radio Output power 16dBm Configurable as Dual Band Access Point (AP) or AP+Client Mode Single SSID Support per radio Captive Portal
SATELLITE NAVIGATION (GNSS)	
	LTE-A Pro Variant: 30 Channel GPS and GLONASS Receiver (Tracking Sensitivity: -160dBm) LTE Variant: 48 Channel Dedicated GNSS Receiver (Tracking Sensitivity: -162 dBm) Accuracy: <2 m (50%), <5 m (90%), <0.2 m/s Acquisition Time: 1s Hot Start Reports: NMEA 0183 V3.0, TAIP, RAP, XORA Multiple Redundant Servers Reliable Store and Forward
ENVIRONMENTAL	
Temperature	Operating Temperature: -40°C to +70°C / -40°F to +158°F Operating Temperature (Wi-Fi variant): -30°C to +70°C / -22°F to +158°F Storage Temperature: -40°C to +85°C / -40°F to +185°F Humidity: 95% RH @ 60°C
	Military Spec MIL-STD-810G conformance to shock, vibration, thermal shock, and humidity IP64 rated ingress protection
POWER	
Input/Operating Voltage	Input Voltage: 7 to 36 VDC Configurable I/O pin on power connector - Digital Input ON Voltage: 2.7 to 36 VDC - Configurable Pull-up for dry contact input - Digital Open Collector Output > sinking 500 mA - Analog Input: 0.5-36 VDC
Power modes	LTE Idle Power: 900mW (75 mA @ 12VDC) Standby Mode Power: 53 mW (4.4 mA @ 12 VDC) triggered on low voltage, I/O or periodic timer Low voltage disconnect to prevent battery drain Built-in protection against voltage transients including 5 VDC engine cranking and +200 VDC load dump Ignition Sense with time delay shutdown Configurable features and ports to optimize power consumption
NETWORK AND ROUTING	
	Network Address Translation (NAT) Reliable Static Route Port Forwarding Dynamic DNS Policy Routing Verizon PNTM NEMO/DMNR IPV6 Gateway VRRP
VPN ³	
	IPsec, GRE, and OpenVPN Client* Up to 5 concurrent tunnels Split Tunnel Tunnel Dead Peer Detection (DPD) FIPS 140-2 compatible
INDUSTRY CERTIFICATIONS	
Safety	IECCE Certification Bodies Scheme (CB Scheme), CSA-C22.2 No. 62368-1, UL 62368-1, EN/IEC 62368-1**
Vehicle Usage	E-Mark (UN ECE Regulation 10.04)
Environmental	RoHS, REACH, WEEE Hazardous Environments: Class 1 Div 2– Ambient temperatures of -30°C to +60°C
Rail Usage	EN50155, ISO7637-2, SAE J1455 (Shock & Vibration)
LAN (ETHERNET/USB)	
	DHCP Server Host Interface Watchdog IP Passthrough PPPoE VLAN

* IPsec, GRE and OpenVPN Client are not available in the member states of the EAEU.

** Ambient temperatures of -30°C to +60°C



AirLink RV55 – Router Specifications

SERIAL	
	TCP/UDP PAD Mode Modbus (ASCII, RTU, Variable) PPP DNP3 Interoperability Dual Serial option (with an accessory)
APPLICATION FRAMEWORK	
	ALEOS Application Framework (AAF) Lua Scripting Language
NETWORK MANAGEMENT	
	Secure mobile network & asset management application available in the cloud or licensed platform in the enterprise data center Fleet wide firmware upgrade delivery Router configuration and template management Router staging over the air and local Ethernet connection Over-the-air software and radio module firmware updates Device Configuration Templates Configurable monitoring and alerting Remote provisioning and airtime activation (where applicable)
ROUTER MANAGEMENT	
	ALMS Local web user interface AT Command Line Interface (Telnet/SSH/Serial) SMS Commands SNMP
EVENTS ENGINE	
	Custom event triggers and reports Configurable interface, no programming Event Types: Digital Input, Network Parameters, Data Usage, Timer, Power, Device Temperature and Voltage Report Types: RAP, SMS, Email, SNMP Trap, TCP (Binary, XML, CSV) Event Actions: Drive Relay Output
AIRLINK COMPLETE (1 Year Included With Router Purchase)	
Support	24/7 technical support*
Hardware Warranty	1-year standard hardware warranty Extended hardware warranty up to 5 years with current subscription**
Device Management	AirLink Management Service (ALMS)*
Software Updates	Unrestricted critical firmware updates through at least December 31st, 2029
AIRLINK PREMIUM (Optional Upgrade)	
Includes All Airlink Complete Features* and Adds:	
Advanced Mobility Reporting	Coverage and fleet reporting***
Advance Replacement	Same-day shipping for in-warranty router replacements***
ACCESSORIES	
In the box	RV55, DC Power Cable, and Quick Start Guide Other Accessories (sold separately): • 2000579 AC Adapter, 12VDC • 6000659 DIN Rail Bracket For Antenna options visit: Semtechwireless.com/antennas
DIMENSIONS	
AirLink RV55 – Main Body	119 mm x 33 mm x 85 mm (102 mm including Wi-Fi connectors) 4.69 in x 1.34 in x 3.35 in (3.70 in including connectors) Weight: 320 g

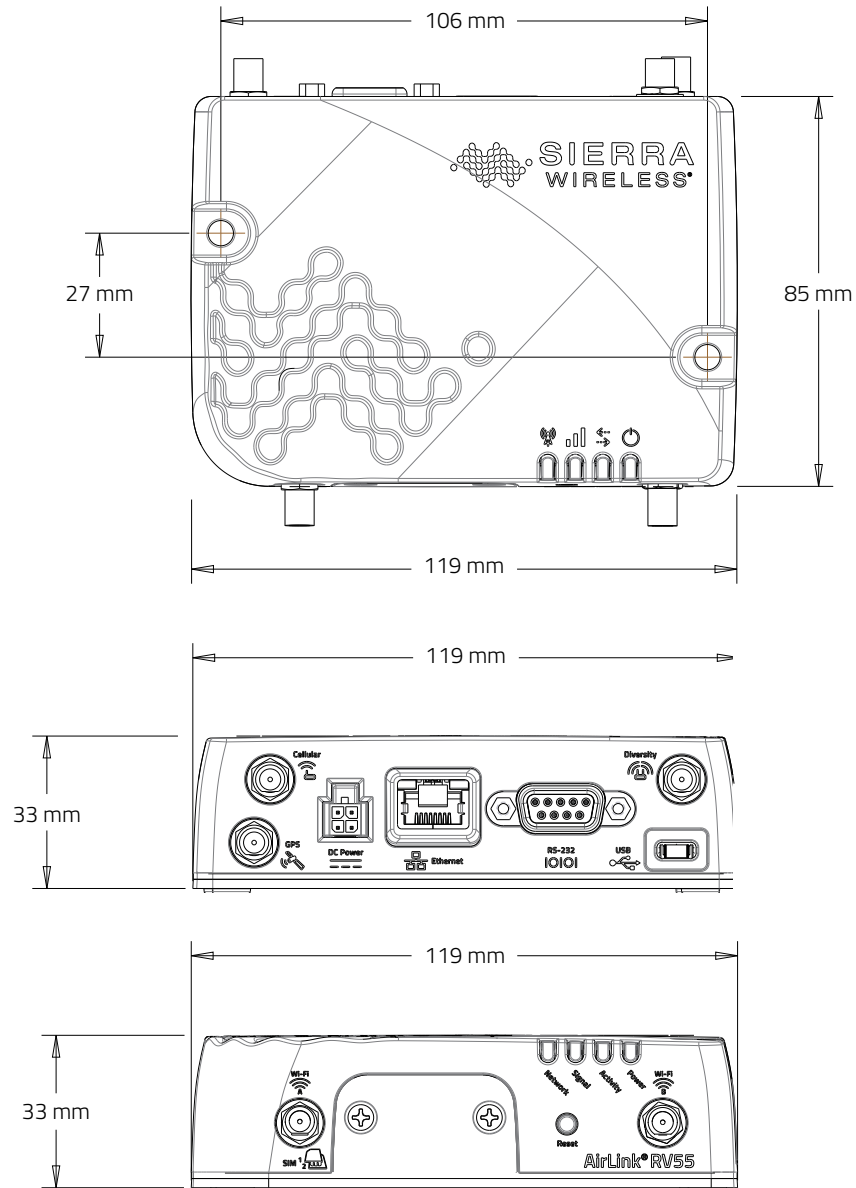
*With current AirLink Complete subscription

**Full warranty terms are available at www.sierrawireless.com/end-user-warranty

***With current AirLink Premium subscription



AirLink RV55 – Router Dimensions Diagram



About Semtech

Semtech Corporation (Nasdaq: SMTC) is a high-performance semiconductor, IoT systems and cloud connectivity service provider dedicated to delivering high-quality technology solutions that enable a smarter, more connected and sustainable planet. Our global teams are committed to empowering solution architects and application developers to develop breakthrough products for the infrastructure, industrial and consumer markets.

To learn more about Semtech technology, visit us at [Semtech.com](https://www.semtech.com) or follow us on [LinkedIn](#) or [X](#).

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Sierra Wireless AirLink® Antenna: 5-in-1 Dome

The 5-in-1 Dome is a custom single antenna solution for the RV55 Dual Wi-Fi, tested and certified for mobile application.

The antenna has a low-profile design that contains five isolated high performance antenna elements in a single housing for optimal coverage; two ultra-wideband elements spanning 617-6000MHz; a high performance GNSS antenna with an integrated 26dB gain LNA; and two dual band 2.4/5GHz omni-directional Wi-Fi elements.

PART NO.		Specification	
		6001275	
ELECTRICAL DATA			
Frequency Range	3G/4G Elements	617-960MHz / 1710-6000	
	Wi-Fi Elements	2.4/4.9-6GHz	
Peak gain: Isotropic*	3G/4G Elements	617-960MHz	4dBi
		1710-3800MHz	8dBi
		4900-6000MHz	9dBi
	Wi-Fi Elements	2.4 GHz	9dBi
		4.9-6.0GHz	9dBi
Isolation*	3G/4G Elements	> 15dB	
	Wi-Fi Elements	> 18dB	
Typical Efficiency	3G/4G Elements	> 50%	
	Wi-Fi Elements	> 70%	
Correlation Co-efficient	3G/4G Elements	<0.2	
Pattern		Omni-directional	
Impedance		50Ω	

*Simulated off a groundplane and does not include cable attenuation

		Specification
GPS/GNSS DATA		
Frequency Range		1562-1612MHz
VSWR		<2.1 ± 4MHz
Gain: LNA		26dB
Typical Noise Figure		-2.7dB
Operating Voltage		3-5V DC
Typical Current		15mA
MECHANICAL DATA		
Dimensions	Height	80mm (3.1")
	Diameter	180mm (7.1")
Operating Temp		-40° / +80°C (-40° / +176°F)
Colour		Black
Ingress Protection		IP69K
MOUNTING DATA		
Mounting Type		Bolt Mount
Mounting Hole		19mm (3/4")
CABLE DATA		
Cell / LTE Cables	Type	C32
	Length	5m (16')
	Termination	SMA (m)
GPS Cable	Type	CS29
	Length	5m (16')
	Termination	SMA (m)
Wi-Fi Cables	Type	C32
	Length	5m (16')
	Termination	RP-SMA Plug

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.

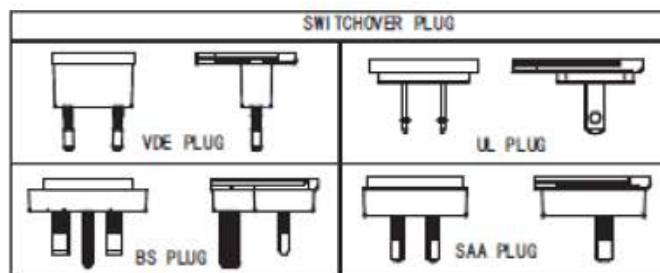
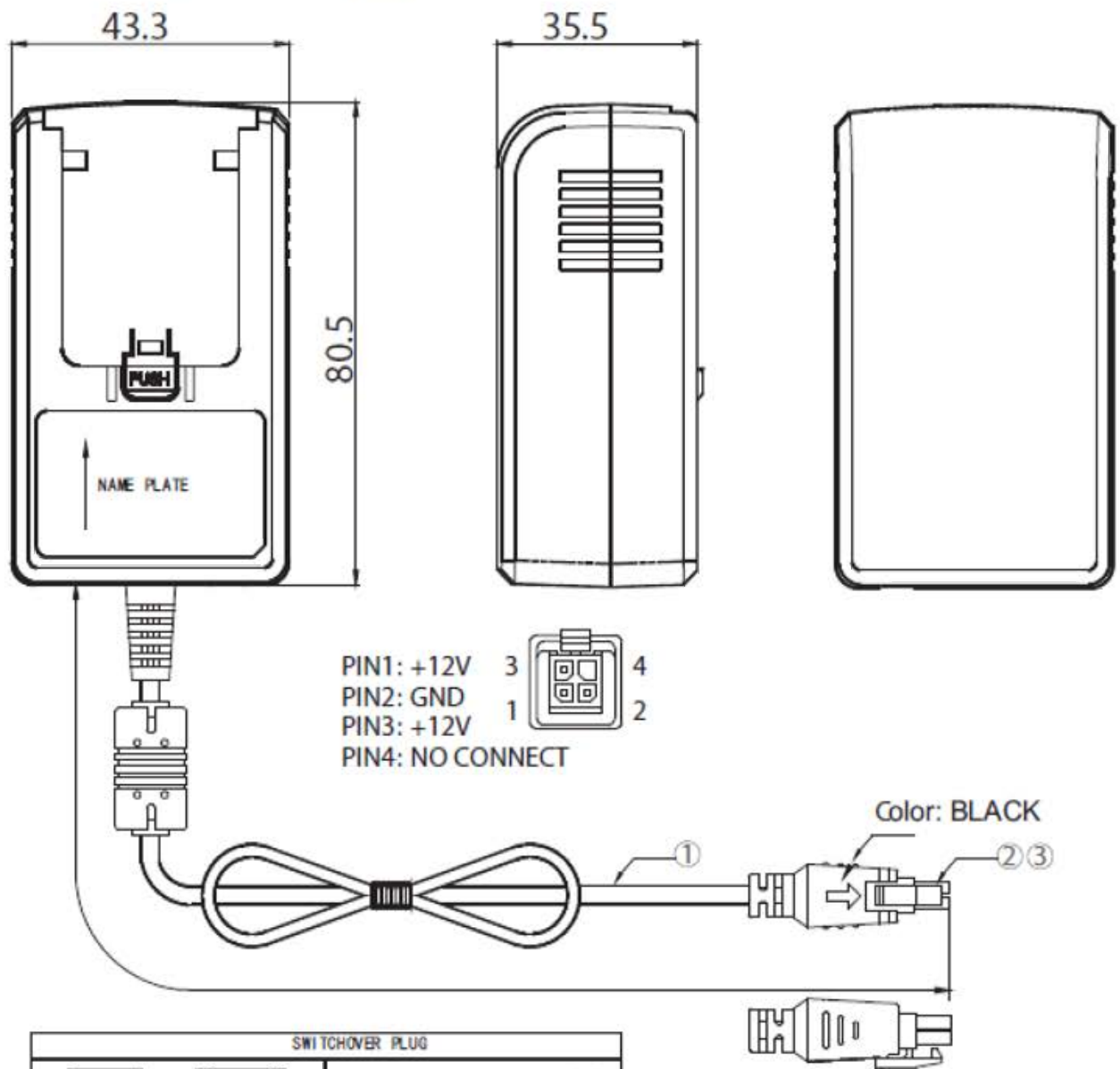
For more information, visit www.sierrawireless.com.

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

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Mechanical Dimensions (mm)



3	43030-0001 (MOLEX)	TERMINAL	3
2	43025-0408 (MOLEX)	HOUSING	1
1		1830 mm MIN. AWG 18# UL1185 BLACK	1
ITEM	PART NUMBER	MATERIAL & SPECIFICATION	Q'TY