



# UNIVERSAL CONNECT vSIM OUTDOOR-GRADE ROUTER

## PRODUCT INFORMATION

### PHOTOS

Universal Connect vSIM Outdoor-Grade Router



### FEATURES, BENEFITS & APPLICATIONS

#### vSIM Technology Multiple Carriers One Device

- Speeds Up To 300 MB/Sec
- Connects Up To 16 Devices
- On-Demand LTE in 130 Countries
- Compact, Durable, and Easy-To-Install
- Multi-Network Data Bundles from 5 GB - 1 TB
- 12, 24, or 36 Month Capped Plans
- Mid-Month Top Off Plans

UNIVERSAL CONNECT OUTDOOR provides LTE access with a 20+ mile range for maximum coverage, performance, and cost-effectiveness. The solution connects to the best available cellular signal and automatically switches networks as signal strength or network performance changes.

UNIVERSAL CONNECT OUTDOOR is ideal for Primary/Secondary Outdoor Business Internet, Rural or Isolated Connectivity, or Temporary Connectivity. It's perfect for use in the Agricultural, Construction, Parks, Outdoor Events/Entertainment, and Recreational industries, and many others.

### SPECIFICATIONS

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Model		V SM1071
WiFi		Qualcomm 2.4GHz 802.11 n/g/b
Flash/RAM		16 MB/ 128 MB
Data Rate		Up to 300 Mbps
Antenna		2 X 5dBi LTE Fiberglass Antenna 2X 2.4GHz 2.5dBi embedded Antenna
Interface		1x 10/100 Mbps RJ45: PoE In 1x 10/100 Mbps RJ45: PoE Out
LED Indicator		Power, LTE, WLAN
Waterproof IP Rate		IP55
Power		12 to 24V Passive PoE (Pairs 4,5+; 7,8 -)
Operating Temperature		-40F to 149F/-40°C to 65°C
Operating Humidity		5% to 95% (Non-condensing)
Dimensions		11.8” x 3.2” x 1.2”/300 x 80 x 30 mm,
Weight		< 1 lb
LTE Module	Memory	Flash 8GB RAM 1GB, eMMC + LPDDR3
	LTE Downlink	Cat7 (301.5 Mbps)
	LTE Uplink	Cat13 (150.8 Mbps)
	TDD Bands	B34/B38/B39/B40/B41
	FDD Bands	B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B18/B19/B20/ B25/B26/B28/B29/B30/B66/B71

### ACCESSORIES



Cigarette Lighter Adapter



12~24Vdc PoE Injector

UV Stabilized Mounting Straps



Includes: IP 66 rated Router (for the highest protection against particles/high level of protection against water), 5 dBi Fiberglass Antenna, Standard 120 volt Adapter, Cigarette Lighter Adapter, 12-24 Vdc Power Over Ethernet Injector (PoE) which sends data while powering compliant WiFi enabled devices, and UV Stabilized Mounting Straps.

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