



# UNIVERSAL CONNECT II vSIM ENTERPRISE-GRADE ROUTER

## PRODUCT INFORMATION

### PHOTOS



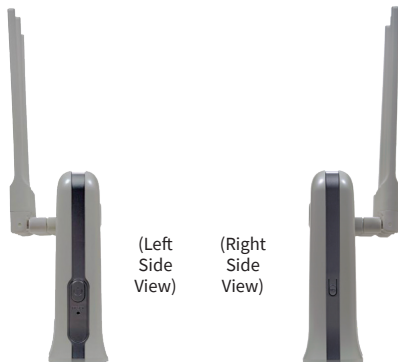
(Front View)



(Back View)



(Bottom View)



(Left Side View)

(Right Side View)

### FEATURES, BENEFITS & APPLICATIONS

#### vSIM Technology 3 Major Carriers One Device

- Speeds Up To 300 MBPS
- Connects Up To 32 Devices
- On-Demand LTE in 130 Countries
- VPN Support
- Traffic Prioritization
- Firewall & Security
- Plug 'N Play Installation
- User Friendly Web Management
- Multi-Network Data Bundles from 10 to 300 GB or Unlimited.
- 12, 24, or 36 Month Capped Plans & Mid-Month Top Off Plans

UNIVERSAL CONNECT II ENTERPRISE provides LTE access 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 II ENTERPRISE is ideal for Primary/Secondary Business Internet, Rural or Isolated Connectivity, or Temporary Connectivity. It's perfect for the Healthcare, Construction, and Emergency Management industries, and many others.

#### HARDWARE SPECIFICATIONS

<b>Mobile</b>	4G/LTE (Cat 12 Main + Cat 4 Passive)
<b>Main CPU</b>	SDX12, MTK7621, Dual Core 880MHz
<b>Memory</b>	128 MB, RAM:128MB DDR3
<b>Buttons</b>	Power, Reset, WPS
<b>SIM</b>	2FF
<b>Antennas</b>	4 Internal WiFi Antennas (2 x 2.4GHz; 2 x 5.8GHz); 4 External LTE Antennas (Primary External Antenna = SMA #4, other 3 are for MIMO)
<b>Ethernet Ports</b>	LAN - 3x RJ45 10M/100M/1000M; WAN - 1 x RJ45 10M/100M/1000M
<b>MIMO</b>	WiFi:2*2+2*2 MIMO; LTE Multiple-Input Multiple-Output (MIMO) 4*4
<b>LED</b>	POWER LED (1 single color LED), NET LED (1 single color LED), WiFi LED (1 single color LED), 4.5G LED (5 single same color LED)
<b>Temperature</b>	Working: 32°F~104°F/0°C~40°C; Storage: -22°F~158°F/-30°C ~ 70°C
<b>Shell Material</b>	Plastics
<b>Dimensions</b>	7.3" x 6.3" x 1.9"/186 x 159.3 x 49 mm

#### SOFTWARE SPECIFICATIONS

<b>Configuration</b>	Handover between Physical and Virtual vSIM
<b>Local WEB GUI</b>	Manage the CPE device
<b>Encryption/Decryption</b>	AES; NULL
<b>Admin management</b>	Admin setting change; Device reboot, reset; Gateway setting
<b>Device Info</b>	Device model; HW SW version; MAC; SN; SIM connection status; Device time; IP address; connection time; modem info(band, cell id, RSRP, rssi, rsrq, sinr, ARFCN); Language setting; wifi status
<b>Software update</b>	FOTA and local update
<b>TDD Bands</b>	B41/B48
<b>FDD Bands</b>	B2/B4/B5/B7/B12/B13/B14/B17/B25/B26/B29/B30/B66/B71

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UNIVERSAL CONNECT II vSIM ENTERPRISE-GRADE Spec 09-24