

8100-V4GS

Advanced Voice & Data Cellular Gateway



All-in-one cellular gateway with prepaid voice and data connectivity.

- Automatically connects to the strongest available U.S. carrier.
- Supports simultaneous analog voice and high-speed data.
- Plug-and-play installation reduces labor and complexity.
- Up to 4 hours of backup talk time during outages.
- Requires AVIRE 1-Year Prepaid Voice & Data SIM (8100-12VDS)
- Compliant with ADA, ASME A17.1, CSA B44, IBC, ISED, and FCC requirements.



Specifications

Mounting	Surface
Dimensions	3.14" x 5.30" x 1.26"
Weight	0.55 lbs
Wiring Requirements	Connect via Single Pair (Tip & Ring) to Desired Device, Ethernet
Environmental	-4 - 140°F
Warranty	2 Years
Power Supply (Included)	Input: 110 – 240V AC, Output: 5V 2A DC

AVIRE

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Supplementary Information

Cellular	LTE Cat-4-150 Mbs 4G LTE B2/4/5/12/13/14/66/71 3G B2/4/5
Features	HD Voice 4FF SIM E911, TTY, GPS VoLTE IPv4, IPv6 DTMF Recognition
Port	2x RJ11 for Voice 1x RJ45 Ethernet Port 1x SMA External Ethernet Connector 1x USB Type-C
Battery & Power	2500mAh NiMH Battery Pack Up to 35 Hours Standby Time 110-240V AC; 5V 2A DC Output USB Type-C Charger
Antenna	2x Internal LTE Antennas GNSS Antenna 1x External LTE Antenna Port (Female SMA Connector) SMA External Antenna (Attachable) – Gain Maximum: 4 dBi

8100-V4GS Ports



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