



# POTS LINK SPEC SHEET



Specializing in  
5G & LTE Connectivity Solutions

## Device Specification

Cellular Modem		Battery	
Dimensions   Material   Color	14 in. x 10 in. x 6 in   Polypropylene   Gray	Battery Type	Lithium Ion
Throughput	60 Mbps	Output	12V
WAN Connectivity	4G/5G	Capacity	10,400 mAh
Network Operator Standards	PTCRB (U.S.), GCF (global)	Universal Power Supply	Input: 100-240VAC, 50-60Hz Output: 12V/0.5A
Cellular Frequencies	FDD B2 (1800), B4 (1700), B5 (850), B7 (2600), B12 (700), B13 (700), B14 (700), B25 (1900), B26 (850), B29 (700), B30 (2300), B66 (1700), B71 (800)  TDD B41 (2500), B48 (3500)	Short-Circuit Protection	Yes
SD WAN Capabilities	Intelligent WAN Source Switching, WAN Ports for Connection Diversity (Wired or SATCOM)	Over-Current Protection	Yes
Wireless Priority Services	FirstNet, Verizon Frontline, T-Mobile Connecting Heroes	Overcharging Protection	Yes
Remote Connect <small>(with Advanced License)</small>	Remote Connect to UI & Console, LAN Manager	Discharging Protection	Yes
		Uninterruptible	Yes

### Analog Telephone Adapter

Telephone Interfaces	Two (2) RJ11 FXS Ports	DTMF Method	In-audio, RFC2833, and/or SIP INFO
Telephony Features	Caller ID display or block, call waiting, flash, blind or attended transfer, forward, hold, do not disturb, 3-way conference, Off-Hook Auto Dial, Inbound/Outbound Call Blocking	Voice Codecs	G.711 with Annex I (PLC) and Annex II (VAD/CNG), G.722, G.723.1, G.729A/B, G.726, iLBC, OPUS, dynamic jitter buffer, advanced line echo cancellation
Advanced E911 Capabilities	Kari's Law & Ray Baum's Act compliant	Media	SRTP
Operating Temperature	30 °C to 70 °C (-22 °F to 158 °F)	Disconnect Methods	Busy Tone, Polarity Reversal/Wink, Loop Current
Short/Long Haul Ring Load	3 REN, up to 1km on 24AWG line	Management	Syslog support, Cloud-based remote management
Caller ID	Bellcore Type 1 & 2, ETSI, BT, NTT, and DTMF-based CID		

The listings and approvals below apply to the HW-AV-LTE-M Communicator. In some cases, certain modules may not be listed by certain approval agencies, or listing may be in process. Contact Honeywell for the latest listings.