

## **PHOTOS**

## FEATURES, BENEFITS & APPLICATIONS



Designed for Flat Surface or Wall Mounting

STATUS IN-SERVICE
BATT 90% AC(019C.)
LTE \*\*\*\* 40LTE
WAN LTE
\*11650-555-1224(ALASM)
21650-555-4221(FAX)
41UNUSED

LCD Display



Wall Mount Bracket

## Safeguard Client's Lines Save Money Use Existing Equipment

- Proven, Managed & Monitored Network 24/7/365
- Dual Micro-SIM Failover
- 8 Hour Battery Back-Up
- Quick & Easy Migration
- Fully Compliant

Our ALL-IN-ONE POTS ALTERNATIVE can help safeguard clients by transitioning their business-critical POTS lines now. Clients keep their existing devices, remain compliant and SAVE money.

The ALL-IN-ONE POTS ALTERNATIVE is an ideal copper phone line replacement for Security/ Fire Alarm Panels, Elevator/Public Safety/ Building Entry Phones, Fax Machines, POS systems, and POTS Backup to premises-based systems.

SPECIFICATIONS	
Line Capacity	Each unit supports up to 4 lines using (4) RJ-11 analog FXS ports
Battery Backup	Integrated, replaceable battery pack 3S3P Li-ion battery: 10.95V, 3A; Capacity 85.4 Wh (7.8 Ah) provides > 8 hours of standby time during an outage
SIMs/Failover	Dual micro-SIM support
Compliance	ASME A17.1B standards - The American Society of Mechanical Engineers Safety Code for Elevators and Escalators  FCC Title 47, Part 15 Class A Devices, MFVN - Managed Facilities Voice Network for Fire Life Safety, NFPA 72 - National Fire Protection Agency Code  PCI and HIPPA - Encrypted end-to-end, Voice packets not stored so there is no visibility into what is being transmitted  UL 864 - Standard for Control Units and Accessories for Fire Alarm Systems, UL 2054 - Safety of Household and Commercial Batteries, UL 62368-1 Information Technology Equipment - Safety
Fully Managed	24/7/365 AI powered NOC remote management
SMS & Email Alerts	-For outages and when batteries are low -Client chooses which type of notification is generated for each event, with the ability to add multiple recipients for each notification type -Notification events include: Device In-Service, Device Out-of-Service, Battery Activated, Battery Low
LCD Display	176x220 TFT LCD display, at-a-glance diagnostics - shows signal strength, battery status, WAN status and line activity
Safety	Heat Sink (Fanless Cooling) and Ventilations
Processor	Dual-core ARM Cortex A9 CPU
Modem	Quectel EG95-NAXD; Cat-4 LTE; Support for bands B2/B4/B5/B12/B13/B25/B26; Data rates up to 150 Mbps down and 50 Mbps up
Antennas	Two TG.55 Apex III Wideband 5G/4G Dipole Terminal Antennas; Fully 5G/4G Operational with Assisted GPS; Hinged 90° termination with SMA(M) Connector; Straight Dimensions: 6.77 x 0.94 x 0.51 in; Right Angle Dimensions: 5.83 x 1.67 x 0.51 in
Telephony	Four RJ-11 analog FXS ports; 55Vrms Low Power Ringing (with smart ringing to reduce peak instantaneous power); LCCD converter tracking telephony voltage supply
Ethernet	One RJ-45 10/100/1000 Ethernet WAN port; One RJ-45 10/100/1000 Ethernet LAN port
Power	AC-DC Adapter w/ MicroFit+ connector; Input 100-240 VAC 50-60Hz, Output: 12VDC/3A 36W; Integrated UPS (Uninterruptible Power Supply); Accepts 9v – 33v dec input (for 12v or 24v systems)
Switches	Master On/Off; Factory reset (recessed)
Dimensions	W 11.81 x H 2.36 x D 7.87 in
Mounting	Flexible flat surface or wall mounted