# NEXT GENERATION POTS LINES POTSCAST-8-LTE



# **TECHNICAL SPECIFICATIONS: PC228-LTE**

## **General Information**

POTS Replacement Box

• Dimensions: 230 W x 143 H x 68 D

Case: MetalWAN Ports: 2

• WAN (PoE): 12V / 24V / 48V

· WiFi: Yes

· WAN over WiFi: Yes

LAN Ports: 2FXS Ports: 8

• Power Input: 24V DC

• Battery Input: USB Type C (PD)

# Capabilities

Voice (VoIP): Yes

Alarm (VoIP): Yes

• Alarm XMTR: Yes

· Elevator: Yes

FAX (T.38): Yes

• FAX XMTR (Store & Forward): Yes

• Modem (MoIP): Yes

### Accessories

• Power Supply: 24V (3 meter)

• 2 Cellular Antennas

2 WiFi Antennas

· Mounting Screws: Yes

# LTE & Connectivity

• LTE Module: Telit

LTE Radio Category: Cat 4

TAA Compliant: Yes

• SIM: 2 (Physical) & 1 (eSIM)

### **Features**

- Dry Contact Interface
- Reset Button
- LED Indicator Lights
- On/Off Button
- LCD Display
- LCD On/Off Button

# **Battery Specifications**

• Battery Type: Li-Ion

Battery Specs: 8 Cells - 40Ah

• Standby Time: 24+ Hours

Replaceable Internal Battery

# Regulatory & Compliance

- Permitted under NFPA 72 (National Fire Protection Association)
- HIPAA Compliant
- PCI Compliant
- FCC Compliant
- UL Listed
- Managed Facilities Voice Network (MFVN)
- Approved for Fire/Life Safety applications, including elevators and alarm systems
- Tested and extensively accepted by leading fire and burglar panel manufacturers
- · Verizon, AT&T, & T-Mobile Certified