

Elevating Safety Standards with **POTS IN A BOX** for Emergency Communication Lines



Introduction:

Effective communication systems are the backbone of emergency phone applications. Emergency phones, like red phones, and blue campus security phones play a crucial role in ensuring swift and reliable response during critical situations.

Challenge:

Many university and college campuses are faced with the retirement of traditional copper POTS (Plain Old Telephone Service) lines. As telecommunication carriers undergo a transition to phase out outdated technology, the associated cost to upgrade existing assets is put onto the organization. Furthermore, there is a notable reduction in the support of copper infrastructure, with telecom carriers discontinuing specific products as they retire their copper networks.

Solution:

DataRemote's POTS-IN-A-BOX® devices are designed to seamlessly substitute traditional PSTN POTS lines complying with the standards of The American Society of Mechanical Engineers (ASME). The CDS Series of equipment allows for 07-hook dialing, hotline, and ringdown functionality working reliably whether there is a handset or push button calling.

Benefits:

- ⬢ Nationwide Coverage
- ⬢ Extended life of existing assets
- ⬢ Cellular and Battery Backup
- ⬢ ROI from POTS line cost savings
- ⬢ Network Visibility, Control, Management & Reporting

Regulatory Considerations:

- ⬢ UL-60950-1 Prescriptive Standard
- ⬢ UL 62368-1 Performance or Hazard Based Standard
- ⬢ AT&T, Verizon, T-Mobile, FCC, PTCRB
- ⬢ 933 Test compliant for E-911 verification
- ⬢ Conforms to ANSI and IEEE C2-2012

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