POTS Transformation

For your emergency communications systems

Telecom carriers have been accelerating their retirement of traditional copper POTS (Plain Old Telephone Service) lines. As this happens, service levels and quality have been decreasing, products are being discontinued, and costs are rising – sometimes to as high as $1,400 per month for a single line.

While some POTS lines can be moved to wireless or VoIP, most lines used to connect emergency phone applications cannot, including red phones and blue light phones on university and college campuses. These legacy connections require compatible replacement technology, which can bring with it some complexities.

MetTel simplifies this complexity and is the industry leader in replacing all POTS lines, including the lines used to connect emergency communications systems, with its POTS Transformation solution.



What Makes MetTel the Industry Leader?

TECHNOLOGY

MetTel uses DataRemote POTS in a Box (PIAB) technology, hailed by one of the largest security companies as the closest thing to an analog line you can get. In addition, DataRemote is compatible with a much broader range of legacy telecom equipment, allowing for off-hook dialing, hotline, and ringdown functionality whether there is a handset or push button calling.

HIGH-TOUCH SERVICE & SUPPORT

We are recognized by Gartner as leaders in Managed Network Services and support all services in-house with a 24/7/365 Network Operation Center (NOC) and support team.

MINIMAL DISRUPTION

MetTel's POTS Transformation is a multi-WAN, turn-key solution that we can quickly install with little to no disruption to your service.

PRIVATE NETWORK

MetTel routes all traffic over a private network and not the public internet. Private traffic is prioritized, increasing performance and security.

NETWORK DIVERSITY

Our 10 Points of Presence (PoPs) and multiple geographically diverse application servers facilitate lower latency, better performance, and reliability, as well as redundancy and business continuity.

PROVEN RELIABLE

Certified by the US Federal government with ATO, our secure & proven network has been awarded over $2B in federal contracts and is delivering mission-critical voice & data services to key federal agencies.

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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



Recognized as an approved MFVN (Managed Facilities-based Voice Network) by the NYC Fire Department

Approved by California State Fire Marshal's Building Materials Listing Program (BML) as analog telecom replacement equipment for use with analog line devices.

ESA ELECTRONIC SECURITY ASSOCIATION OFFICIAL MEMBER

Proud Member of the ESA

30%

Estimated Cost Savings 30% Immediate & Year-to-Year





MetTel

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