Cyber Threats - Telecommunications | WI-FI | Audio & Video

TSCM America provides technical countermeasures to detect and verify vulnerabilities and all active eavesdropping threats on telecommunications devices including analog, digital, and VoIP systems. We are one of only a few companies to have the technology developed for this specific purpose including proprietary technologies to detect immediate threats. Telecommunication analysis is a complex process to validate all types of phone and conference phone systems and we can do them all.

Communications Channels

- Telecommunications
- Fax Transmissions
- Blue Tooth
- BYOD Policy
- Analog, Digital, VoIP
- Speaker Phones
- Headsets

Wireless Technology

- Wi-Fi
- Rogue Access Points
- Wireless Printing
- Copy Center
- White Boards | Sound Boards
- Microphones Wireless

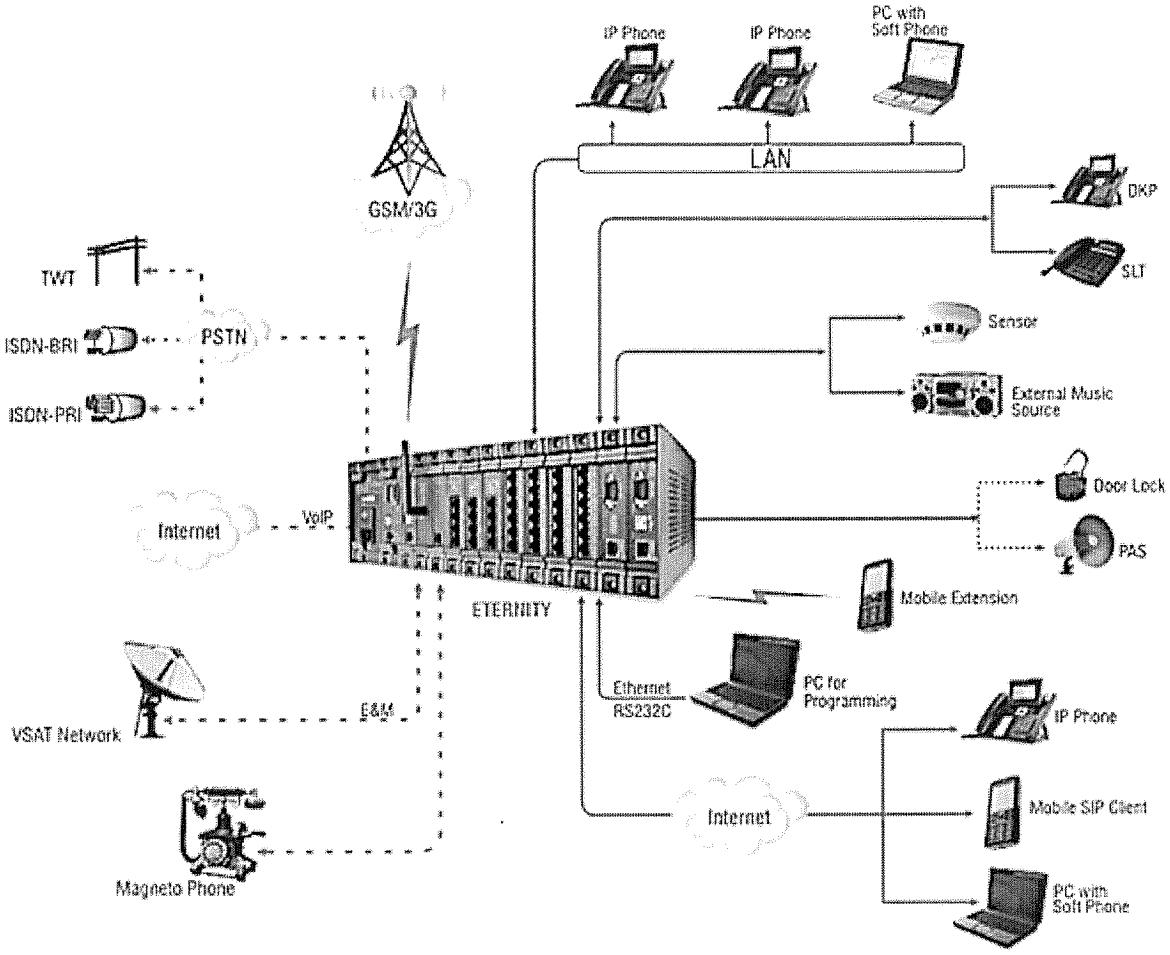
Conference Rooms

- Speakers
- Projectors
- AV Technologies
- Communication Devices
- Smart Technology
- Microphones

Telecommunications Threat Security Issues:

- Interception of calls
- Denial of Service Attacks
- Theft of Service

- Illegal Electronic Eavesdropping
- Exfiltration of data via media session
- Malware embedded in signaling and media session



Analog Systems

- Phones
- Faxes
- Conference Units
- Phone Rooms
- Wiring

Digital Systems

- Phones
- Communication Devices
- Conference Units
- White Boards

VoIP Systems

- Phone Systems
- POI
- Network Wiring
- VoIP Traffic
- VoIP Security

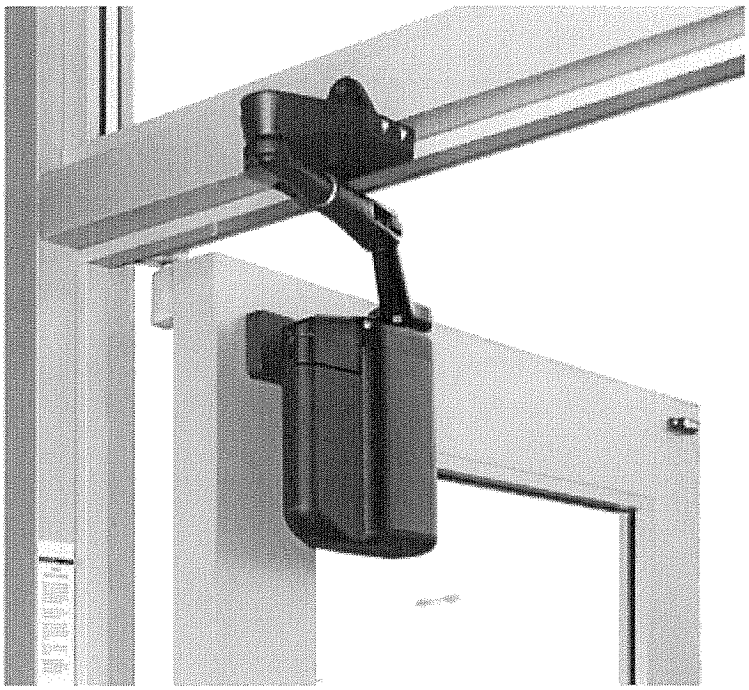
Cyber security focuses on many factors including communications channels such as VoIP, Digital, and Analog Systems.

Types of Attacks on Cyber Technology

- Unused Wiring
- Bypass Switches
- Radio Frequency Bugs
- Carrier Current Transmitters
- Bugs
- Software
- Internal Staff
- Outside Attacks

ASSA ABLOY acquires ADAEZ Pro line of wire-free door openers

Source: ASSA ABLOY Feb 29, 2016



The ADAEZ Pro Line door opener products will become a product series for Norton Door Controls.

Monroe, North Carolina, February 12, 2016 — ASSA ABLOY has successfully completed the acquisition of the ADAEZ Pro line of specialty door operators from EDMIT Industries. The ADAEZ Pro line offers unique benefits for rigorous institutional and commercial applications.

The ADAEZ Pro line comprises two heavy-duty low energy operators, both for high traffic environments. The ADAEZ Pro offers a Regenerative Power System that charges an onboard battery pack, eliminating the need for wired electrical power in high use applications. The Pro ships standard with an integral RF receiver and wireless push buttons that make install a breeze.

The ADAEZ Pro Plus model plugs into any standard outlet. It also ships with integral RF receiver and push buttons, and offers many features available in full size operators such as Push-and-Go and integration with access control systems.

The ADAEZ Pro Line will become a product series for Norton Door Controls, an ASSA ABLOY Group company, and will be manufactured in Monroe, North Carolina.

"The acquisition of the ADAEZ Pro line is a great addition to our current low energy operator offering. These two operators make it very easy to convert any opening to be compliant with the Americans with Disabilities Act (ADA), offering our customers yet another option to meet their facilities' requirements. We look forward to having the team at ADAEZ joining us," stated Eric Sejourne, President, ASSA ABLOY Architectural Accessories and Door Controls Group.

ADAEZ was founded in 2008 and is headquartered in Chateauguay, Québec Canada.