TOOLVOX® X3

Product Description

An award-winning emergency management platform for your blue light phone network, the ToolVox X3 Media Gateway and administration software offers unique real-time monitoring and provisioning options, effectively acting as a hub for connecting devices. It also provides connections to PBX, public telephone (PSTN) and Internet (ISP) networks, in addition to third party security platforms.

Standard Features

Schedule and run tests of connected IP and analog devices to ensure the speakers, buttons and microphones are working properly at all times.

Remotely monitor and provision phones and public address speakers.

Generate dial tone for your emergency phones.

House Code Blue software.

Where IP and Analog Meet

AGENT DESK
CODE BLUE IP & ANALOG DEVICES
INTERNET
PBX
SECURITY PLATFORMS
TELEPHONE NETWORK

TOOLVOX®

Interconnections can be done via:

IP: SIP, H.323
Analog: T1 PRI, Phone Lines

Popular Upgrades

Blue Alert® MNS:
A sophisticated software solution that provides emergency notifications over audio, visual and messaging platforms at the touch of a button.

Blue Alert® EMS:
Handle all incoming events effectively by remotely controlling emergency communication devices, while the system securely archives the incident data for future reference.

PAtron Smartnode:
FXS gateways connect analog phones and PSTN trunk lines to IP networks.
Technical Features

Software Features

- Remotely provision and monitor emergency phones and public address speakers
- Schedule and run tests of connected devices
- Generate dial tone for emergency phones
- House Blue Alert® MNS and EMS software
- Support up to 100 simultaneous calls
- Connect to PBX, public telephone (PSTN) and internet (ISP) networks and third party security platforms

Hardware Features

- 2U chassis size
  - Height: 3.5”
  - Width: 17.2”
  - Depth: 17.7”
  - Weight: 35 lbs.
- Redundant power supplies
- Hot-swappable RAID drives

Protocols

- H.323
- IAX
- SIP (Session Initiation Protocol)

Codecs

- ADPCM
- G.711 (A-Law & u-Law)

Traditional Telephony Interoperability

- E&M/E&M Wink
- Feature Group D
- FXO/FXS
- GR-303
- Groundstart
- Kewlstart
- Loopstart
- MF and DTMF support
- MFC-R2
- Robbed-bit signaling (RBS) types

Integrations/Partners

- Lenel
- Milestone
- OnSSI
- Resolver

Awards

- Security Products 2014 New Product of the Year
- Consulting-Specifying Engineer 2015 Product of the Year Finalist

Configuration

- Remote
- Onsite
  - 2 days
  - 1 day

Support Plans

- 1 hour
- 5 hours
- 10 hours

Options

- 1-, 2- and 4-port T1 cards available
- 4-port FXO card options
- 4-, 8- and 24-port FXS Patton Gateway options

Note: Specifications subject to change without notice or obligation on the part of Code Blue Corporation.