BLUE ALERT® CONNECT & MONITOR
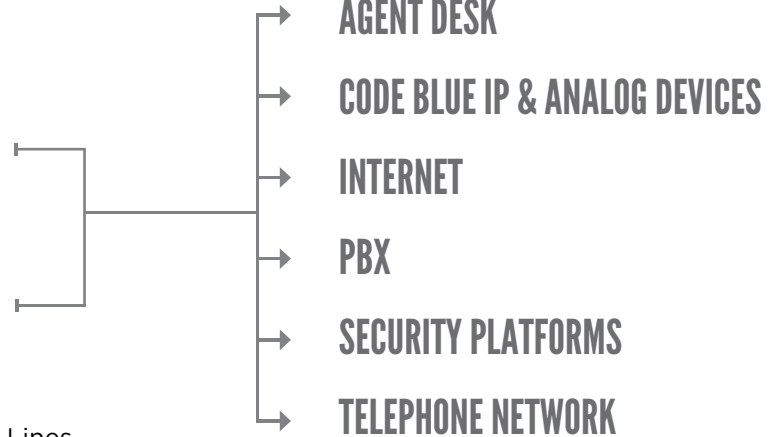

Code Blue

Product Description

A highly versatile emergency management platform for your blue light phone network, the **Blue Alert® Connect** and **Blue Alert® Monitor** Media Gateway and administration software offers unique real-time monitoring and reporting 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.

Where IP and Analog Meet

BLUE ALERT®
CONNECT

BLUE ALERT®
MONITOR

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

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

Standard Features

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

Remotely monitor phones and audio paging speakers.

Generate dial tone for your Code Blue phones.

Popular Upgrades

Blue Alert Connect, Advanced Paging License:
Set up multicast and scheduled automated paging through our Blue Alert® Connect Platform.

FXS/VoIP Gateways:
FXS gateways connect analog phones and PSTN trunk lines to IP networks.

Technical Features

Software Features

- Remotely monitor emergency phones and audio paging speakers
- Schedule and run tests of connected devices
- Generate dial tone for IP and analog emergency phones Support up to 200 simultaneous calls
- Connect to PBX, public telephone (PSTN) and internet (ISP) networks and third party security platforms

Protocols

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

Codecs

- ADPCM
- G.711 (A-Law & u-Law)
- G.722

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

Configuration

- Remote technical support

Support Plans

- 1 hour
- 5 hours
- 10 hours

Options

- T1 Interface
- FXO Interface
- 4-, 8- and 24-port FXS Gateway options

Available Formats

ToolVox™ XS
SERVER APPLIANCE

Server and VM options __include__ up to __1,000 device licenses.__

Hardware Features

- **1U chassis size**
  - **Height:** 1.7"
  - **Width:** 19"
  - **Depth:** 22.5"
  - **Weight:** 5.8 lbs.
- Latest Ubunto LTS OS
- Swappable RAID drives

ToolVox™ XV
VM DOWNLOAD

Download File Types

- OVA
- OVF
- Others available upon request.

Minimum Specs Required

- **CPU:** Dual-core
- **RAM:** 2GB
- **Disk Space:** 200GB

Recommended Specs

- **CPU:** Quad-core
- **RAM:** 4GB
- **Disk Space:** 500GB

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nebula™
CLOUD SOLUTIONS

Provisioning

- Provided via an onsite VPN Router

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

ToolVox™ XV
Virtual Machine

ToolVox™ XS
Server

Managed Cloud Solutions

Remote Mounted
Strobe

Hearing Loop