

Lynx System Comparison Matrix

Lynx Duress and Emergency Notification System Features	
Features of LynxClient Software and Hardware - Inputs	Lynx
Monthly and Manual Testing Feature for PC - Keyboard, USB and Icons	✓
Activate one alarm in Lynx and communicate across all Lynx Outputs	✓
Employee Test Feature for Input Hardware - Wireless, PoE and Hardwired	✓
Software and Hardware Manufactured and Supported in the USA	✓
Full Integration with Software House CCURE 9000 Systems	✓
System Log of all Alerts Sent, Received and Supervision	✓
Supervision Alarms communicate via Lynx Outputs to Specific Groups	✓
Software and Hardware Security - Full Encryption	Lynx
Supports full encryption of all data transfer over the LAN and WAN	✓
Software supports TLS 1.2 protocol for connection to and from the LynxGuide server	✓
Hardware supports TLS 1.2 protocol for connection to and from the LynxGuide server	✓
Web interface supports HTTPS for access to management & reporting functionality	✓
Ability to run in FIPS 140-2 compliance mode	✓
LynxIcon Emergency Notification	Lynx
Fully Supervised - Visual operational status - Green connected, Red not connected	✓
Use for Medical Assist / Supervisor Needed / See Something - Say Something	✓
LynxMacIcons are supervised and have a test feature.	✓
LynxIcon have a built in monthly test for reports, location confirmation and for training	✓
Secure Mobile Access to LynxIconPro via WiFi or VPN on Mobile Devices	✓
Broadcast Notification / Active Shooter / Lockdown / Severe Weather / Facility Wide	✓
PC Based Methods for Panic Buttons with Monthly Test	Lynx
LynxKey Keyboard Panic Button - Works with PC Logged On	✓
LynxKeyPro Keyboard Panic Button - Works with PC Logged On, Out or Locked	✓
LynxUSB Panic Button - Works with PC Logged On, Logged Out or Locked	✓
Upload PC location information to the LynxGuide server to simplify management	✓
Lynx client has built in monthly test for reports, location confirmation and for training	✓
Hardware Based Methods for Panic Buttons	Lynx
Supervised Network Based Panic Buttons - 12VDC or PoE	✓
Supervised Mobile Locating and Fixed Location Wireless Panic Buttons (900 MHz)	✓
Supervised Wired Panic Buttons (Input existing alarms)	✓
Alternative Inputs to Send Alerts	Lynx
Email - Camera Systems, Access Control - Any system that can send an email	✓
RSS - NOAA - City - County - State Alerts	✓
REST API using https to integrate with other systems	✓

Lynx Duress and Emergency Notification System Outputs

Features of LynxClient Software and Hardware

Lynx

LynxMessenger Popups configurable for Corner, Middle, Full Screen and Scrolling



LynxMessenger Popup can flash solid colors



All Lynx Output Software is encrypted and fully supervised



All Lynx Output Hardware is encrypted and fully supervised



All Lynx Output Hardware is encrypted and fully supervised



Communicates via Email and SNPP (Text pagers)



RSS server built in to communicate with other systems that accept and RSS feed



LynxMessenger Popups to PC's

Lynx

Visual operational status - Green connected and working, Red not connected.



Text to Speech Popups to Windows PC's, Windows Tablets and VDI



Send 1 Alarm with Multiple Messages based on Location or Personnels Role



Websites (NOAA, Emergency Management) in Lynx Popups



IP Cameras via RTSP (Real Time Streaming Protocol) in Popups on Windows PC's



Include Images, PDF's, Links and Sounds to Popups



LynxMessengerPro PC Popup operates Logged On, Off or Locked



LynxMacMessenger Popups to Mac's

Lynx

Visual operational status - Green connected and working, Red not connected.



Text to Speech Popups to Mac's



Send 1 Alarm with Multiple Messages based on Location or Personnels Role



Attach Images, PDF's, Links and Sounds to Popups



Optional Hardware or Software Methods to Receive Notifications

Lynx

Text to Speech and Wave Files to existing Facility Radios and PA systems



Interface to Axis IP Speakers



Communicate to devices such as Public Display Monitors that accept RSS Feeds



Text to Speech to SIP Trunk IP Phones



Text to Speech to Mobile Phones



Different Text to Speech to Radios, PA's, Phones and SIP Trunk IP Phones



Alerts to Single and Multi Colored Strobes with or without audible tone



Alerts to any HDMI Monitor with a built in switch to override.



Output Relays to Existing Hardware - Access Control - Control Existing Devices



Alerts to LED Signage



REST API using https to interface with other systems

