

System Specifications

The EverAlert emergency communication platform is a comprehensive, innovative visual display and campus-wide notification system that supports and extends routine, institutional messaging and emergency notifications. It delivers the functions of three systems in one, keeping building occupants safe, informed, and on-time.

EverAlert Dynamic Display

FEATURES

- Smart 22" class HD screen with built-in speakers
- EverAlert platform supports a virtually unlimited number of displays
- Display functions in either landscape or portrait orientation
- Preloaded with operating system software
- Communicates to the online Management Portal through wired Ethernet or Wi-Fi network
- Resumes normal operation without intervention after a temporary power interruption
- Operator adjustable or scheduled screen brightness
- Scheduled sleep mode for energy conservation
- 1 year warranty



SPECIFICATIONS

EverAlert display, American Time part number EADV1

- Dimensions: master shipping carton, two displays 38" L, 8-3/8" W, 18-1/2" H
- Weight: master shipping carton, two displays 37lbs
- Weight: single (device only) 8lbs
- Dimensions: single (device only) 20 13/16" L, 1-3/8" W, 12 9/16" H
- Dimensions: display screen diagonal 21.5"
- Lighting: screen LCD with LED backlight
- Resolution: display screen 1920 x 1080
- Mounting formats Landscape (horizontal) or portrait (vertical)
- Internal speakers 2 each at 2W
- USB 2.0 ports 2
- External speaker output jack 3.5mm
- Wired LAN connectivity 10/100M, RJ45 connector
- Wireless LAN connectivity 802.11b/g/n (2.4GHz)
- USB provisioning USB drive with AES encryption
- Wired provisioning LAN/DHCP Web portal on network connection
- Time synchronization support 2 static IP address SNTP servers
- Clock battery backup for power outages CR1220 lithium
- Maximum relative humidity 85%
- Operating temperature 32°F – 104°F
- Input voltage to power supply 100-240VAC, 50/60Hz
- Output voltage from power supply 12VDC
- Energy efficiency Level VI
- Power Consumption 25W (average), 40W (maximum), 20W (sleep)
- Certifications ROHS, CE/FCC, PSU with UL

System Specifications

EverAlert Dynamic View

FEATURES

- Smart media player
- HDMI connection to TV/monitors
- EverAlert daily messaging, emergency notifications, and synchronized time
- Supports HD, large-format resolutions
- Landscape display orientation
- Preloaded with operating system software
- Communicates with online Management Portal through wired Ethernet or Wi-Fi network
- 1 year warranty



SPECIFICATIONS

EverAlert display, American Time part number EADV1

- Dimensions, (device only)..... 7.5”L x 3.75”H x .75”W
- Weight (device only) 1.1 lbs
- Dimensions, master shipping carton, one Dynamic View..... 11.25”L x 3”H x 9.25”W
- Weight, master shipping carton, one Dynamic View 2.64 lbs
- Resolution, display screen 1920 x 1080
- Displayed format..... Landscape (horizontal)
- USB ports..... 2
- External speaker output jack..... 3.5mm
- Wired LAN connectivity..... 10/100M, RJ45 connector
- Wireless LAN connectivity..... 802.11b/g/n (2.4GHz)
- USB provisioning USB drive with AES encryption
- Wired provisioning LAN/DHCP Web portal on network connection
- Time synchronization support 2 static IP address time servers or pool SNTP domain name
- Clock battery backup for power outages CR1220 lithium
- Relative humidity..... 85% maximum, non-condensing
- Operating temperature..... 32°F – 104°F
- Input voltage to power supply 100-240VAC, 50/60Hz
- Output voltage from power supply 12VDC
- Energy efficiency..... Level VI
- Power consumption..... 9.5W (average), 14.5W (maximum)
- Certifications..... ROHS, CE/FCC, PSU with UL

GENERAL DESCRIPTION

Dynamic View is a smart media player that allows you to display EverAlert platform alerts, messages, and communications on a broad range of large-format TV monitors through HDMI input. With the ability to broadcast on larger screens, organizations can more clearly communicate daily messages, precise synchronized time, and emergency alerts such as severe weather, lockdown protocols, fire drills, and more. Larger screens are particularly effective for large conference rooms, break or lunch rooms, common areas, and gymnasiums.

ORDERING INFORMATION

Part Number	Description
EABOX	EverAlert Dynamic View
EABOX4Y	EverAlert Dynamic View with 4yr SaaS (Software as a Service) fees
EASSA1V1	EverAlert software service agreement one year term

System Specifications

EverAlert Integrator

FEATURES

- Integrators are wired to existing security system switches, and create internet messages that automatically trigger alert displays upon change of switch status
- Integrators support physical wiring to monitor normally-open (dry contact) security system switches, providing maximum reliability and fast response for automatically triggered alerts
- Integrators can be configured to monitor fire alarm panels, switches, or any other normally open switches used for emergency alarm purposes
- 1 year warranty



SPECIFICATIONS

EverAlert Integrator, American Time part number EAIV2

- Wired LAN connectivity..... 10/100M, RJ45 connector
- Monitored switch style Normally-open dry contact
- Monitored switch wiring length..... 25ft maximum
- Number of monitored switches 2 per Integrator
- Number of Integrators per EverAlert system..... 5 Integrators per system
- Input voltage to power supply..... 100-240VAC, 50/60Hz
- Output voltage from power supply 9VDC

GENERAL DESCRIPTION

EverAlert Integrators are designed to work with the EverAlert emergency communication platform in conjunction with other emergency switch operation. The Integrator is an embedded web server that bridges communication between 3rd party alarms and EverAlert Displays. It contains two general purpose inputs that can be connected to contact closure switches and will bridge to the EverAlert online Portal. The Integrator is typically connected to an alarm panel, that when triggered will show an Alarm message on all active EverAlert Displays at a Site as well as send a notification text or email to key personnel. Multiple Integrators can be used on a system to increase the amount of alarms that can be utilized.

ORDERING INFORMATION

Part Number	Description
EAIV2	EverAlert Integrator, version 2