

## 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 inCloud 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 EADV2

- 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 inCloud 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
- Integrator output function allows secondary devices, such as strobes and audio alarms, to be controlled by the activation of integrator inputs or EverAlert alarms and weather alerts.
- 1 year warranty



**SPECIFICATIONS**

**EverAlert Integrator, American Time part number EAIV3**

- 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 output switches ..... 1 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 inCloud management portal. The Integrator output can activate secondary low-powered devices, such as a strobe or alarm (or a larger secondary relay for devices requiring more power), when one of the Inputs or a specified Alarm or Weather Alert is activated. 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                     |
|-------------|---------------------------------|
| EAIV3       | EverAlert Integrator, version 3 |