■ 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 toalert 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.

■ SPECIFICATIONS

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

■ 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.