

Alarm Systems



Alarm Systems come in many variations from a simple alarm horn or light to full panel stand-alone systems. TLC incorporates audiovisual system panels using web based, cellular, telephone autodialing and video monitoring technologies. Capabilities include power failures, temp extremes, humidity, water incursion, sounds, burglar/smoke, listening and many other captured events.

STANDARD ALARMS

ALRM-AC-120-LA10H

Stand-alone alarm panel in NEMA 1 enclosure providing 9 volt DC sensor voltage with 9 volt battery backup. Includes 85 db Tone Alert with Silence and Test buttons, LED for power and alarm. For 120 Volt service including UL Listed AC power cord. Comes complete with 10 ft. Mini float switch.



ALRM-AC-120-EXT15H

Stand-alone alarm panel in NEMA 3R enclosure for outdoor use. Includes 82db Tone Alert, Large Red Beacon light, alarm Test and Silence buttons. For 120 Volt service. UL Listed Comes complete with 15 ft. Standard float switch.



ALRM-AC-120-(H)-(DL)-(N1)-(N4)

Stand-alone alarm panel in NEMA 1 or NEMA 4 enclosure including Alarm Dome Light and Alarm Horn with Silence Pushbutton. For 120 Volt or 24 Volt AC operation.



DCHWA-30-(N1)-(N4)

Stand-alone Battery Powered alarm panel in NEMA 1 or NEMA 4 enclosure. Includes Strobe light and Alarm Horn with Silence Pushbutton. 120 Volt charger circuit, 30 Hour battery life. See Battery Backup Panels / Accessory Below.



DCHWA-10-(N1)-(N4)

Stand-alone Battery Powered alarm panel in NEMA 1 or NEMA 4 enclosure. Includes Strobe light and Alarm Horn with Silence Pushbutton. 120 Volt charger circuit, 10 Hour battery life. See Battery Backup Panels / Accessory Below.



Battery Backups

The TLC Audio-Visual battery-operated accessory provides a dependable, trouble free device to provide an alarm when there is a power failure and/or to provide a high-water alarm. The specifications give the Horn a rating of 98 decibels at 10 feet, it will attract attention. The Beacon Strobe Light can be seen for one mile. Both the Horn and the Strobe Light can be operated continuously for up to a 30-hour period. Even if the battery is completely discharged, it will take a recharge. The sealed battery is maintenance free, no water need ever be added.

FEATURES INCLUDE:

- HORN: 98DB
- BEACON STROBE LIGHT: Visible up to 1 mile
- BATTERY: 10-to-30-hour continuous service
- ELECTRICAL: 120v AC Input
- 12 Volts DC Output CHARGER: Dual Rate
- ENCLOSURE: NEMA 1 Baked Enamel Finish
- NEMA 4 Fiberglass
- DETECTS POWER FAILURE: Jumper selective
- TRIGGERED BY ANY DRY CONTACT: Float switch, thermostat, etc.



Alarm Auto Dialers

Industrial environment/process monitoring over phone lines, with full programmability. Now you can protect your property even when you can't be there. A variety of TLC alarm dialer monitoring systems are available to fit any application. For budget driven applications choose the AD-2001 dialer, for general industrial applications use the Tattle Tale II dialer. These systems can detect power failures, temperature extremes, humidity, water incursion, sounds such as smoke and burglar alarms, and other conditions of your choice. The alarm dialer alerts you immediately of unsafe conditions, by automatically contacting you by phone at up to four different phone numbers. The system communicates in voice synthesized English, and even lets you listen-in to actual on-site sounds.

AD-2001 2 Input 4 Telephone Numbers



The AD-2001 alarm dialer can monitor two alarm dry contact inputs and dial up to four telephone / pager numbers. Outgoing messages programmed at keyboard. Up to 51 seconds of message time (2 messages @ 25.5 sec each). Listen in feature lets person who called to listen in through highly sensitive microphone or have a speakerphone conversation with personal on site. Includes rechargeable backup battery. Dimensions: 6 x 4 x 1.5

Tattle Tale II 4 Input 4 Telephone Numbers



The Tattle Tale II alarm dialer can monitor up to four alarm dry contact inputs and dial up to four telephone / pager numbers. Outgoing messages pre-programmed as Alarm 1, Alarm 2...Alarm 4. In addition, there is a High/Low temperature sensor, a battery condition monitor and internal Clock. Listen in feature lets person who called to listen in through highly sensitive microphone. Includes rechargeable backup battery. Dimensions 10.4 x 10.25 x 4.2

Software as a Service (SaaS) Alarms

Aquavx is a SCADA alternative for water and wastewater utilities and operators. The System requires very limited capital investment (less than \$2K per location) while gaining Applications and Integration for as low as \$29/Mo per location, A centralized operational view can cover many locations from a single screen! This System uses existing cellular infrastructure without the need for dedicated radios, PLC's or Auto Dialer equipment to purchase and maintain. It provides an alternative to Capital Investments while reducing manpower to monitor individual facility operations.