

Sentry Products

A Superb Combination of Function and Proven Technology

Help!

In times of emergency, when life may be endangered, this is the first word that comes to mind. Sentry Products provides an emergency communication system designed to protect people who work or live in institutions where there is the threat of violence, industrial Hazard, or medical alert. A system such as this, so vital to human life, cannot fail. That is why we made system dependability our highest priority.

Let's talk about dependability. For whatever reason staff security may be required, you can count on Sentry's system technology. It has been proven dependable since the original location-specific, duress alarm system was introduced over twenty years ago. Sentry has proved to be so reliable that today, more Sentry systems are in use in North America than all other competing systems combined.

Now, two decades later, Sentry Products has reconfigured that same proven technology into systems suitable for a wide range of applications, especially in the correctional, corporate, school, and medical environments.

How does the system work? So simply that there seems to be no better way to do it. Anyone concerned for his or her safety wears a personal transmitter- either a "pen-like" device or an electronic "beeper-like" unit. In case of emergency, one simple motion will activate the transmitter, which emits an ultrasonic signal that is readily identified by a nearby receiver. The receiver, in turn, activates an alarm at central control. Sentry system components are compatible. The system design assures positive reception and virtually eliminates the potential for nuisance alarms.

Location Specific

A key feature of the Sentry system is that in the event of an alarm, it will pinpoint the source of that alarm through a zoning technique incorporated into the design of the system. In office buildings, complex institutional facilities, long tunnels, and public parking garages, for example, the benefit of this feature is obvious. Where appropriate, an audible alarm can act as a deterrent, signaling all involved that an alarm has been triggered and help is on the way.

Psychologically Comforting Confirmation

When a call for help is triggered, it is almost always a stressful situation. The confirmation light, included on all but our vandal resistant receiver, signals automatically to the sender that his call for help has been registered. Silent confirmation is especially useful for medical emergencies and other situations where an audible alarm would be appropriate.

Audio Monitoring

Optional audio monitoring enables the control center to “listen in” on an isolated zone and acquire more specific information as to the nature of the emergency. ATD, automatic threshold detection, signals the control center, by zone, when audio has surpassed preset levels. Zone modules incorporating their optional features are available for use with the SCAN system. Audio “listen in” may be included with any SCS system.

Both systems can be used as a duress alarm, medical emergency, sound listening, or audio alarm system. These features may be used in any combination.

A Transmitter For Every Application

Our pen transmitter, Model P-105, has been the industry standard for nearly twenty years. It is unique in that it contains no electronics and requires no batteries. It looks much like a ballpoint pen and therefore, it is neither provocative nor readily identifiable as an alarm transmitter.



Pen and LC-110
Transmitters

Model LC-210 is designed to meet the most demanding requirements for safety and personal security. For this reason the LC-210 is encased in durable high-impact resistant plastic and it provides two unique features: a low voltage indicator to guard against unexpected battery failure; and two transducers to assure positive, continuous, multi-directional signaling. No other system provides this backed-up dependability.

A stainless steel clip secures the LC-210 on the wearer’s belt. In the event of forceful removal, the properly worn transmitter is activated by a grenade type pull-pin. In “man down” situations, the LC-210 will, after a few seconds, automatically call for help. To eliminate nuisance alarms, a warning tone alerts the wearer that a signal is about to be sent.

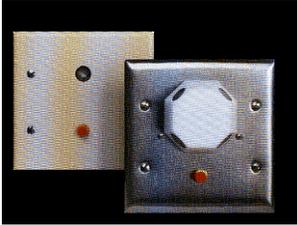
Our model LC-110 personal transmitter has been designed especially for nursing homes, hospitals, and psychiatric wards – places where medical emergencies, internal security, and violent behavior require immediate response.

Wear it as a pendant, or clip it on a pocket, lapel, or belt. The model LC-110 weighs less than two ounces and is battery operated; thus, upon activation, it will send a continuous

signal. Like our LC-210, a pull-pin trigger makes activation easy and, when properly worn, guards against violent removal.

A Wide Variety Of Receivers For Flexibility

Sentry receivers are designed to be unobtrusive. They may be flush-, or surface-mounted in standard electrical boxes. Indoor models are available in both decorator plastic and stainless steel. Outdoor, weather-resistant models provide reliable reception in all weather conditions. Our vandal resistant model is the only one of its kind. It has been designed for use where maximum security is essential.



All weather, vandal resistant, single and multi-directional receivers for a Variety of applications

Sentry Products has designed a variety of reception patterns within its line of receivers to ensure that within a given area there will be no compromise of security. The models available include those compatible with multiplex-based systems and a wide variety of nurse-call systems.

Sentry Products is prepared to work with you to meet your specific requirements.

Easy to Operate Central Control

“Acknowledge” and “Reset”. SCS,SCAN, and Mark-10 Monitoring Units all feature simple two-function control.



SCS Control Panel

Our Mark-10 typically mounted at the nurse’s station, is ideally suited for small medical facilities or specific departments within a larger facility. An audible alarm demands immediate attention while a flashing light discretely identifies the location of the emergency by zone.

SCS provides an addressable multiplex Master Processor and Annunciator (MPA) in 30 and 60 zone control panels. This equipment, known as MPA-30 and MPA-60 respectively, is offered in standard desktop, rack-, or flush-mounted models as are SCAN control panels.

SCAN panels accept “plug in” zone modules and are designed to handle up to sixteen such modules per panel. The initial panel accepts eleven zones to allow for the power supply and associated components, which are housed within it.

Both SCS and Scan panels accept multiple units by design allowing for future expansion. Fully supervised wiring immediately identifies, by zone, accidental or deliberate circuit disruption.

Add only the features you want. Automatic audio with alarm, remote operation of sound “listen in”, graphic display interface, audio monitoring with ATD, and RS232 transfer capability for data login through a host computer as well as RS485 single pair loop wiring off of SCS panels are but a few of these features.

Sentry delivers outstanding capability.

Complete System Two Year Warranty

How do you determine the value of proven dependability?

You may be surprised to discover that, due to basic straightforward technology, Sentry systems are very affordable. Furthermore, when you consider that you purchase only those features you need to achieve the capability you want, and can later add additional features as required, the systems long term value is quite apparent. Obsolescence is not an issue with Sentry Products. As new capabilities are developed, new modules will update all existing systems.

Whether you are considering retrofit or new construction, contact Sentry Products. We will propose a system that will exactly meet your requirements and prove that Sentry systems are so dependable, versatile, and cost effective, that they really are the only logical choice.

Sentry

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