

Who We Are

Signal Communications Corporation (SigCom) is a leading designer and manufacturer of emergency communication systems.

SigCom has provided successful solutions for a wide variety of applications including fire protection, security monitoring, emergency motorist aid, remote process control systems, etc. We are a systems house, capable of solving any type of emergency communications problem using the latest in design techniques and product types.

SigCom has the right solution with systems designed to support low, mid to high end requirements. SigCom's range of Incident Reporting & Notification Systems offer custom solutions or a building block approach for adding solutions to any occupancy - Military Facilities, Commercial Properties big and small, Industry, Labs, Marine Applications, Oil Rigs, Schools, Churches and Skyscrapers too.

Partial Customer List

Commercial and Industrial Clients

Hess Oil Refinery - St. Croix, USVI ■ British Petroleum Exploration - Northstar, AK ■ Bally's - Atlantic City, NJ ■ Bristol Meyers Squibb, NJ ■ Saturn (GM) Plant, TN ■ Tennessee Valley Authority, TN

Federal and Military Clients

Strategic Petroleum Reserve - Big Hill, TX ■ Walter Reed Medical Center, MD ■ Naval Training Center - Great Lakes, IL ■ Naval Surface Warfare Center - Crane, IN ■ U.S. Naval Academy - Annapolis, MD ■ Newport Naval Underwater Systems Center, RI ■ Marine Corp. Logistics Base, Albany GA ■ Westover AFB, MA ■ Letterkenny Army Depot, PA ■ Defense Distribution Center Susquehanna (DLA), PA ■ Deseret Chemical Depot (DoD) - Tooele, UT

SIG COM

Incident Reporting & Notification Systems

Also Available

Voice Evacuation Control Panels - DVS Series VECP - Amplifier Modules - Digital Message Repeaters - Zone Splitters - Internal Power Supplies - Distributed Audio - Custom Designed Solutions Commercial Signaling Products - Speakers and Speaker/ Strobes Industrial Signaling Products - High Output Horns (Quadra-tone) - Amplified Speakers - Explosion Proof Horns and Speakers - High intensity strobes - Explosion Proof Strobes Special Applications Pull stations - Spectrum Series (Multi-color) - Explosion proof Pull Stations Alarm Reporting Systems - Vision 21 Alarm Decoder - Radio Alarm Box - Radio/Fiber Optic Alarm Transceiver Pull Station Covers - Sentry Series

Sales and Support

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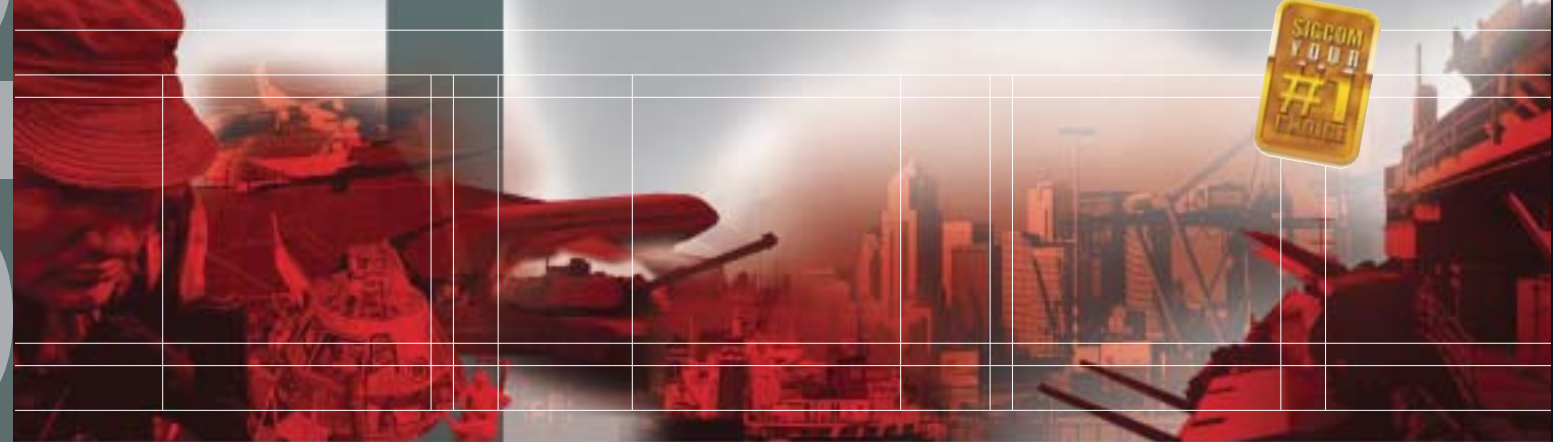
Signal Communications Corporation



INCIDENT REPORTING / NOTIFICATION SYSTEM

VISION 21

INCIDENT REPORTING / NOTIFICATION SYSTEM



Is your personnel notification strategy sound?

Is the safety of your people in your hands?

Does your personnel notification system stand the test of the elements?

Does your personnel notification system need you to be a rocket scientist?

Can the personnel notification system you are considering operate via Radio Frequency, Hard Wire and/or Fiber Optics?



Signal Communications Corporation

Incident Reporting / Notification System

SigCom's Incident Reporting / Notification System (IR/NS) offers a fully integrated solution for wide area fire/security and force protection. The system provides a single backbone to report incidents to a central dispatch location and the capability to initiate pre-recorded and live voice messages from the head end back to the remote locations.

The system meets the stringent requirements set forth for fire protection systems as well as the specific requirements set forth by the U.S. Military for security and force protection applications. The fully integrated approach reduces the complications associated with multiple independent systems.

Operation

Alarm inputs are received from fire alarm panels, security alarm panels, gas or radiation monitoring sensors, manual activating devices, etc. These inputs are reported to the alarm transceiver. The transceiver sends the information back to the Vision 21 either by radio or fiber optic signal.

The Vision 21 system processor receives the signal and produces a visual and audible indication that there is an alarm. The operator can silence the alarm and see information pertaining to that transceiver location, alarm zone, individual device and function type. Information can also be sent to an external

Applications

SigCom systems are in use world wide. Common applications include military facilities, oil refineries and production platforms, petrochemical plants, food processing facilities, college campus, manufacturing plants, warehouses etc.

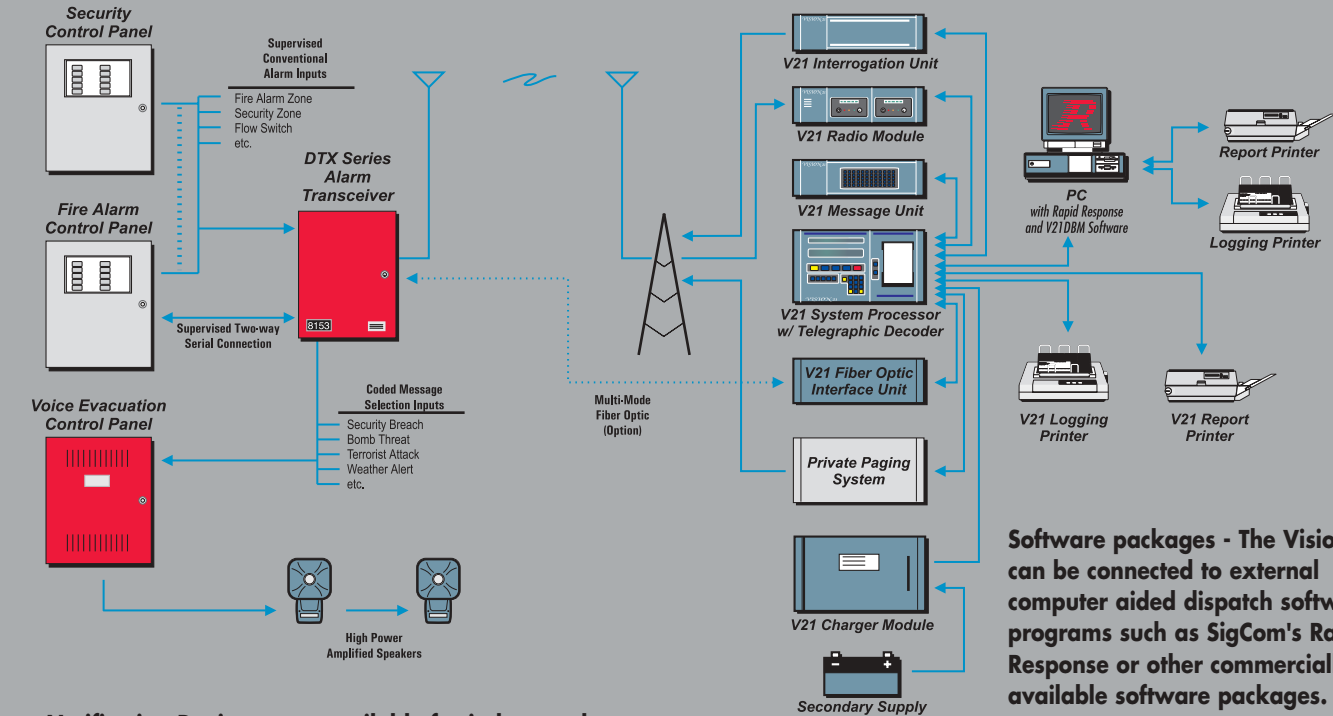
Our equipment is designed for indoor and outdoor use in a variety of environments ranging from arctic to tropical and from desert to urban. In addition, we have a range of products designed for hazardous locations and explosion-proof environments.

Ammunition and weapons storage locations
Chemical and nuclear weapon storage facilities
Strategic Petroleum Reserve sites
Large shopping malls
Food processing plants
Colleges & universities
Petrochemical plants
Stadiums and arenas
Hotels & resorts
Rail yards
Military bases
Laboratories
Hospitals

Voice Control Panels - come in a variety of configurations to meet the requirements of the installation. The systems are configured using a building block approach which allows for system expansion. Voice systems can be used exclusively for a wide area notification system or can be configured for local activation, such as fire alarm.

Alarm Transceivers - allow supervised communications between the Vision 21 central command center and the remote input and output devices. The transceivers can operate using a radio and/or fiber optic interface. This redundant transmission method ensures reliable communications at all times.

Vision 21 Command Center - receives alarm information from the remote transceivers through the radio receiver module and/or fiber optic module. The alarm information from the database is displayed on the built in screen. Operator controls allow for the commands to be sent back to the transceivers to initiate messages and control various equipment.



Notification Devices - are available for indoor and outdoor applications. High decibel amplified speakers can cover large areas without the need for additional amplifier cabinets. Strobes and message signs provide visual alerting capabilities. In addition, speakers can be mounted inside buildings and be used for local fire alarm systems, emergency notification and day-to-day paging.

Software packages - The Vision 21 can be connected to external computer aided dispatch software programs such as SigCom's Rapid Response or other commercially available software packages.

Features

- Multiple Applications - Fire alarm, Security alert, Weather emergency, etc.
- Operates in environments ranging from arctic to tropical and urban to desert.
- Portable units available for temporary applications.
- Hazardous location and explosion proof solutions available.
- Radio frequency, Fiber optic and Hard wire transmission methods.
- Dual simultaneous transmission methods for high security applications.

computer aided dispatch software package, such as SigCom's Rapid Response.

Command signals can be sent back to the transceivers. These commands can be manually activated by the operator or configured to activate automatically and can trip pre-recorded or live voice messages and/or tones, activate lights and strobes, initiate message signs, etc.

Oil production platforms
Oil refineries
Power plants
Nuclear power plants
Shipyards
Chemical waste treatment and storage
Manufacturing facilities
Airports
Amusements parks
Warehouses
Biotech facilities
Convention centers

I N C I D E N T R E P O R T I N G / N O T I F I C A T I O N S Y S T E M

Made in USA