

Facility and Community Protection



Federal Commander



2001 Siren



UltraVoice



Modulator

Visit our Website at:
www.federalwarningsystems.com



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Return Service Requested



Nuclear Applications



Nuclear Applications

Federal Signal Corporation

FEATURES



NUCLEAR FEATURES

RELIABILITY

Nuclear plant security needs are at an all time high. In an emergency, facility personnel must quickly communicate to both their own personnel and the surrounding community. To meet these high expectations, nuclear officials must seek out superior outdoor warning systems. Federal Signal's ISO9001 certification, and our commitment to reliable, high-quality systems will ensure your community is alerted.

INNOVATION

Federal Signal has specifically designed its premier outdoor warning sirens, controllers, and software to address the precise requirements of the nuclear industry. The Federal Commander Digital System provides complete activation and status monitoring capabilities to promptly alert residents of potential hazards. Federal Commander offers unique features and database logs that satisfy NRC reporting standards and provides automatic reporting on Loss of AC Power, Intrusion, Low Battery, and Local Activation.

Federal Signal's system is compatible with new or existing sirens, and may be used with other siren manufacturers' alerting devices. Our line of sirens and controllers is the industry leader in output and capabilities. The 2001SRN electro-mechanical siren with 128dB at 100 ft. is the #1 selling siren on the market today. The Modulator electronic siren

generates clear voice reproduction and high sound output for facility and community warning. Multiple alert tones and digital voice capability are provided by the new UltraVoice™ controller.

QUALITY

We understand each nuclear customer has unique requirements for community alerting systems. With Federal Signal, you have open communication with our engineers and system planners to customize your system. Federal Signal is the only provider of turn-key system solutions for nuclear outdoor warning and personnel notification devices. Our experienced group of installation specialists will insure your system is functioning to your satisfaction. System operation training is also available, and is conducted by our qualified team of systems experts. From start to finish, Federal Signal is prepared to answer your questions and produce a system exclusive to your needs.

SATISFACTION

Nuclear facilities around the world have put the safety of their community and personnel in the trusted hands of Federal Signal's turn-key system solutions. For more information on our products and services call 800/548-7229, or visit our website at www.federalwarningsystems.com.

- Two-Way Status Monitoring and Control
- All Windows Formats
- Graphics Users Interface with Multiple Map Views
- Hot-Key Activation
- Color-Coded, Real-Time Status Icons
- All-Call, Digital, & Store-and-Forward Repeaters
- Electronic Siren and Electro-Mechanical Controls for Any Siren
- SINAD Monitoring Between Any Two Points
- User-Configurable, Over-the-Air Programming
- Base-Station & All-Call Repeater Polling/Monitoring
- Optional Additional Security Features
- Network and Internet Remote Access
- Dial-Up Remote Access
- Call-In & Auto Call-Out Capability
- Multiple Password Levels
- Built-In Report Filter and Export Functions
- Factory Acceptance & System Acceptance Options
- Turn-Key, Project Management, and Installation
- Factory-Direct Commissioning & Training

