

CUSTWH Wireless Emergency Warning System Software and Engineering Design

Description

The windows-based Wireless Emergency Warning System Software acts as an interactive operator control system. The Graphical User Interface (GUI) and a system programming tool can be installed at one or more host computer systems at the Wireless Central Control Station(s) (CCSWH). The software provides the user with several programmable tiers of operator security and password protection, while identifying and managing remote alarm points and trouble conditions via wireless Remote Controller Interface Units (RCIWH) which integrate with the SAFEPATH® Evacuation Systems. Using a standard mouse or an optional touch screen interface, the operator can perform various automatic test, verification and control functions, including selectable system activation (individually by RCIWH, by pre-defined groups of RCIWH's, or via system-wide All Call), selectable public addressing override functions and custom digital messaging functions at the Wireless Central Control Station(s). The software also provides standard configurable performance parameters, system status reporting, system trouble indications, pull down operator menus and easy to understand help files for simplicity of operation.



When an alarm condition is initiated in the field, the wireless RCIWH will transmit a unique signal to the Wireless Central Control Station(s), identifying the location of the alarm, and the specific type of alarm condition. The control system will either automatically respond to the alarm based on a predetermined conditional response, or it can be manually overriden by the operator. The operator can select remote SAFEPATH® location or zones of protection and provide "live" Public Addressing functions throughout the system on command. Emergency tones and digital messages can also be initiated automatically or manually from the master Wireless Central Control Station, to complete the system-wide integration and operation of all remote sites.



Specialized Services & Options

- Comprehensive Acoustic Analysis and Modeling
- · Customized software engineering
- Turn key integration and locally authorized services
- Trunking radios for communication with 800 MHz and 900MHz systems
- Customized digitalized messaging
- Start-up assistance, training and documentation
- Lease-to-own purchasing options

Ordering and Description Information

Model Number	Order Code	Description
CUSTWH	9978	System Software Customization The Engineering, Software Customization, System Start-up & Training Fees are an initial charge which must be included as a separate line item on every system. This fee covers initial system software engineering costs to customize the user software to every sites's specific needs. Initial start-up costs include the services of a qualified project engineer onsite with the installation entity to assist in putting the system on line & one full day of user training on the system. System documentation will include user manuals, a system software manual & executable software disks. Note: Software changes not included in the initial specification will be negotiated on a case-by-case basis. System start-up assistance and 1 day of user training. Additional time for start-up assistance or training will be negotiated on a case-by-case basis.

WE SUPPORT AND ENCOURAGE NICET CERTIFICATION MADE IN THE USA 3 YEAR WARRANTY

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