



3350 Two Way Radio Interface

The 3350 Two Way Radio Interface sends alarm information from the Wireless Emergency Call System console to a two way radio base station. This information typically includes the type of device, room number, or device name as it appears on the console. When the alarm is cancelled by resetting the device (pull station, bed station, pendant transmitter, etc.), the system can send a voice message to indicate the alarm condition has been cleared. For connectivity, the customer selected two way radio dealer must specify types of connectors required for external push to talk input and audio input at base station. The PC console is required and must have a sound card equipped with a line out jack.

Architects' and Engineers' Specifications

Interface must be available that will provide voice announced alarm information over two way radios with call cleared notification when the alarm is canceled. The interface must use text to speech conversion to send messages, not manual voice recording requiring customer to record each individual message and re-record each time resident moves and name must be changed. The two way radio interface shall be capable of providing "switched line audio out" to a two way radio base station equipped with external push to talk input and audio in jack.

Specification

- Dimensions: 7.08" x 7.17" x 3.54"
Weight: 14oz.
- Connectivity: Serial port to PC External audio in and push to talk inputs on two way radio base station (specify connectors).
- Power Requirements: 12VDC (power adaptor provided)
- Operating Environment: 32 to 140°F (0 to 60 C), up to 95% relative humidity (non-condensing)

System Components

<u>Model No.</u>	<u>Description</u>
Server	Video Display Console PC

Features

- Provides "audio out" from PC Video Display Console PC to two way radio base station.
- Sends programmable audible alarm messages to two way radios using text to speech conversion—no manual voice recording is necessary
- Can send "call cleared" message to radios when alarm is canceled.