



# Product Specification Sheet



APS130  
Rev. 2 - 10/2002



**IR250**

## ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

Staff station(s) shall be Alpha Communications®/ Tektone IR250, or approved equal. Model IR250 shall include solid state circuitry, combination yellow "CALL-PLACED" indicator and "CALL" button, combination red "IN-USE" indicator and "RESET" button.

The staff station(s) shall provide for connection of smoke detectors, bath stations, and LI382 two bulb dome lights. The station shall provide signaling (via central equipment) to the appropriate zone lamp(s) using the specific flash rate on the dome light to indicate priority levels.

The station(s) shall utilize a 2.50" x 2.50" speaker/microphone for accurate voice reproduction.

All station components shall be mounted on an attractive flame retardant type ABS plastic faceplate. Connections shall be plug-in be plug-in type.

## IR250 Staff Station

The IR250 Staff Station is for use with Alpha Communication®'s NC205 Nurse Call System. It provides reliable two way hands, free communication between the nurse master station and utility rooms, examination rooms, kitchen, or any other location where staff members need to originate calls. Solid-state indicators on the panel indicate that a call has been placed and that the intercom is in use.

The IR250 provides inputs for the connection of smoke detectors and bath stations. These devices, when activated, will provide the appropriate signaling to the two bulb dome light (LI382) that is also connected to the IR250.

## FEATURES

- Plug-in type connectors
- Solid state circuitry
- Smoke detector inputs
- Two bulb dome light outputs

## SPECIFICATIONS

<b>Dimensions:</b>	Height: 4.50" (119 mm)
	Width: 6.38" (162 mm)
	Depth: 2.75" (70 mm)
	Projects: 0.50" (12.7mm) above mounting surface
<b>Construction:</b>	Flame retardant type ABS plastic faceplate
<b>Finish:</b>	Light texture, fog white
<b>Speaker:</b>	2.50" x 2.50" (64mm x 64mm), 60 ohm
<b>Connections:</b>	Plug-in type
<b>Housing:</b>	Alpha Communications® IH352 Ring or Steel City #H3BD wit Steel City #3GC plaster ring, or EXACT EQUAL. Horizontal mount.

## REQUIRED COMPONENTS

NC250	Master Station
NC260B	Central Equipment

## OPTIONAL COMPONENTS

LI Series	Corridor Dome/Zone Lights
SF Series	Emergency, Code Call, and Presence Stations

*Due to continuous product improvement, all colors, sizes, materials, finishes and specifications are subject to change without notice.*

Copyright© 1997-2002, Alpha Communications®, All Rights Reserved