



IR310E

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

Staff Station(s) shall be Alpha Communications®/ Tektone model IR310E, or approved equal. Model IR310E shall include LSI/Microprocessor technology, combination yellow call-placed indicator and call button, combination red in-use indicator and reset button.

The station(s) shall utilize a 2.50" x 2.50" speaker/microphone for accurate voice reproduction. The station shall be field programmable to emulate a patient station, if so desired.

All station components shall be mounted on an attractive flame retardant ABS plastic panel, in fog white color. Connections shall be plug-in type.

The IR310E shall be UL 1069 to the latest 4th Edition Standards. Contractor shall observe all local and national electrical and building codes.

IR310E Staff Station

The IR310E Staff Station provides reliable two-way, hands-free communication between the nurse master station and utility room, kitchen, or any location where a nurse may need to originate calls or where cord sets are not required. Calls are placed by use of a momentary push button. Solid-state lamps on the panel indicate that the call has been placed and that the intercom is in use.

As an additional feature, the staff station is field programmable function as a patient station, if desired.

FEATURES

- U.L. 1069 Listed, 4th Edition Standards
- Fully supervised
- LSI/Microprocessor design
- Solid-state multiplex circuitry
- Field programmable for staff or patient station operation
- Programmable call priority
- All stations interchangeable with IR301C/IR302C
- Simplified multiplex wiring using plug-in type connectors
- Attractive flame retardant ABS plastic faceplate
- Improved tactile feel in the Reset and Call button

SPECIFICATIONS

Dimensions:	Height: 4.50" (119mm) Width: 6.38" (162mm) Depth: 2.75" (70mm) Projects: 0.50" (12.7mm) above mounting surface
Construction:	Attractive, flame retardant ABS plastic
Finish:	Light texture, fog white color.
Speaker:	2.50" x 2.50"
Connections:	Plug-in type
Housing:	Steel City #H3BD with Steel City #3GC plaster ring, or Alpha Communications® Part #IH353 box with IH352 ring, or EXACT EQUAL. Horizontal mount.
Wiring:	Multiplex (using #WM300 or WM300B cable)

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