

SINGLE & DUAL PATIENT STATIONS

APPLICATION

The IR319B (IR-319B) Single Patient Station provides reliable two-way, hands-free communication between patient and nurse, and provides for programmable privacy, paging and patient priority from the master station. Calling the nurse is accomplished by pressing the call cord button or the area indicated **NURSE** on the pillow speaker. Solid state LEDs on the panel indicate the call has been placed and the intercom is in use.

If the pillow speaker or call cord is accidentally removed from its receptacle, the nurse master station registers a noncancelable cord out call. The call may be reset only by returning the call cord or pillow speaker to its receptacle.

The IR320B (IR-320B) Dual Patient Station has the same specifications and functions as the IR319B, plus an additional independently operating call cord/pillow speaker receptacle and a second call-placed indicator.

FEATURES

- UL® 1069 Listed
- Supervised
- All stations interchangeable
- Input available for Hill-Rom® Sidecom® beds or remote call-in button applications
- Uses pillow speakers or push-button call cords

SPECIFICATIONS

Dimensions: Height: 4.5" (114 mm) Width: 6.375" (162 mm)
Depth: 2.75" (70 mm)
Projects: 1.0" (25 mm) above mounting surface

Construction: Flame-retardant (UL® 94V-0) plastic

Finish: Light texture, white

Speaker: 2.5" × 2.5" (64 mm × 64 mm)

Connections: Plug-in type

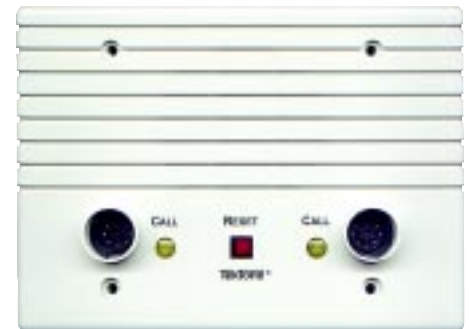
Housing: Steel City #H3BD and #3GC plaster ring, or exact equal. Horizontal mount.

REQUIRED COMPONENTS

Tek-CARE® NC300II Nurse Call System



IR-319B
Single
Patient
Station



IR-320B
Dual
Patient
Station

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

Patient Stations shall be TekTone®'s IR319B (IR-319B), IR320B (IR-320B), or approved equal as supplied by LEE DAN®. Stations, and wiring from the Central Equipment (CE) to stations, shall be supervised. The patient stations shall include solid-state LSI/microprocessor technology, yellow call-placed indicator(s), and combination red in-use indicator and reset button. Single patient stations shall include one 8-conductor modular DIN-style jack receptacle for pillow speakers or patient's call cord. Dual patient stations shall include two jacks.

The station shall use a 2.5"×2.5" speaker/microphone for accurate voice reproduction. Removal of the call cord or pillow speaker from the receptacle shall result in placing a call with the indication of cord out at the master station, which may be reset only by replacing the call cord or pillow speaker in its receptacle. All station components shall be mounted on an attractive, flame-retardant (UL® 94V-0) plastic panel. Connections shall be plug-in type.

The IR319B, IR320B shall be UL® 1069 Listed.