



Product Specification Sheet



APS076

Rev. 2 - 07/2005



IR151N (Single Bed)



IR152N (Double Bed)

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

Patient Station(s) shall be Alpha Communications®/ Tektone IR151N and/or IR152N, or approved equal. Model IR151N shall contain call-placed and intercom in-use indicators, cancel button, call cord jack and a 3.50" speaker/microphone with voice response. Model IR152N shall include all of above with an additional call cord jack and call-placed indicator. Both models are designed to flush mount over the model IH106N (U.L. Listed) flush back box, but neither model is U.L. Listed as of 08/01/2000.

Removal of a cord, either accidentally or intentionally, will place a call, which can be canceled only by replacing the cord or its equivalent into the call jack. All functions shall be mounted on a rugged extruded aluminum panel. Positive barrier screw terminals shall be used for electrical connections.

Contractor shall observe all local and national electrical and building codes.

IR151N Single Bed Patient Station

The Alpha Communications® IR151N Patient Station provides for efficient use of the nursing staff by permitting fast and reliable audio communication between nurse and patient.

Calling the nurse is accomplished by pressing the call button on the end of a 8 to 10 foot long call cord. A non-resettable call is registered if the call cord is accidentally removed from its jack. Call-placed assurance and intercom operation is indicated by reliable solid state LED indicator lamps.

The speaker/microphone is sensitive enough to assure clear conversations even with weak patients. A call reset button is also provided on the rugged extruded aluminum faceplate.

IR152N Double Bed Patient Station

Same specifications and features as the IR151N except that it includes two call cord jacks and two call-placed indicators for use with two patient beds (in close proximity to each other).

FEATURES

- Call reset push button
- Intercom indicator lights when room is monitored
- Push button calling from call cord(s)
- Call-placed LED indicator(s)
- Sensitive speaker/microphone

SPECIFICATIONS

| | |
|----------------------|---|
| Dimensions: | Height: 5.00" (127mm) |
| | Width: 6.88" (177mm) |
| | Depth: 2.00" (50mm) |
| | Projects: 0.50" (13mm) above mounting surface |
| Construction: | Rugged extruded aluminum faceplate with Black ABS plastic speaker grill |
| Finish: | Brushed aluminum (anodized). |
| Speaker/Mic: | 3.50" (90mm) with voice response |
| Connections: | Positive barrier screw terminals |
| Housings: | Flush mounting box (IH106N) horizontal mount |

SF301/8 or SF301/10 Call Cord Switch

Use SF301/8 (8 foot) or SF301/10 (10 foot) call cord, or other specialty type (i.e. Geriatric type). Includes HW155 pillow/bedsheet clip.

Cord Construction: One piece molded, 8' or 10' long

Push Button: Momentary contact

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

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