

IR331 Single, IR332 Dual Patient Stations *PRELIMINARY*IL1142 Specification Sheet

Tek-CARE3000 Nurse Call System • Rev. 0 - 2/2025

Features

- · Tri-color LEDs for call indication
- One or two jacks for call cords or pillow speakers
- Provides interfaces for up to 6 TC120 peripherals, dome light, bed receptacle and control outputs e.g., light control
- No dummy plugs needed to prevent "cord out" call
- No visible mounting screws
- · Fully supervised wiring to the station hub

Description

The IR331 Single Patient Station provides reliable full-duplex, hands-free communication between patient and nurse, plus programmable privacy, paging, and patient priority from the master station. Calling the nurse is accomplished by pressing the call cord button or the nurse button on the pillow speaker. The IR331 includes a single DIN jack for call cord, and a reset button. To remove the call cord or pillow speaker without alarm, hold down the reset button for three seconds before pulling out the plug.

The IR332 Dual Patient Station has the same specifications and functions as the IR331, but has two DIN jacks for an additional call cord.

Required Components

NC331 Tek-CARE Hub NC404TS and/or NC415G3 Master Stations

Optional Components

SF431PSG3 Pillow Speaker SF401A-series Push-Button Call Cord SF12x-series Peripheral Switches LI484P5 Four-LED Corridor Light PM123 Auxiliary Input Module SF126DC Dry Contact Output Module IH431S Surface Box





IR331 Single, IR332 Dual Patient Stations

Specifications

Dimensions: 4.80"H × 7.35"W × 2.5"D

 $(122 \text{ mm} \times 187 \text{ mm} \times 64 \text{ mm})$

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

plate

Speaker: 1.57" Diameter (40 mm)

Connections: Plug-in 12-pin connector for up to 6

TC120 peripherals

8P8C jacks for station cabling

Housing: 2- or 3-gang electrical box and ring

or

2- or 3-gang masonry box.

Do not ground backboxes, leave floating

Wiring: Control and power over CAT6 cable

*CAT5e for retrofit

Listings



UL[®] 1069, UL[®] 2560, and cUL[®] listed to CSA C22.2 No. 205; UL[®] File Number E71599.



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