

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 pro-grammable privacy, paging, and patient priority from the mas-ter 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, a nd 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 mm × 187 mm × 64 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 <i>or</i> 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.



RoHS Compliant.