

SF521UL Room Station IL1032 Specification Sheet

Tek-CARE500 Wireless Nurse Call System • Rev. 2 - 07/2019

Features

- UL[®] 2560 Listed
- Fully supervised wireless 900MHz transmitter
- Provides standard ¹/₄" receptacle, suitable for use with many call cord types
- Cord-out supervision
- Low battery warning before battery depletion
- Call assurance LED
- Field replaceable 3V lithium battery
- Battery circuit includes ON/OFF switch

Description

The SF521UL single resident bed station features the great range and reliability of 900MHz signaling. This unit can be wall mounted near any resident location for call placement. It provides a standard ¹/₄" call cord receptacle along with a reset button. Calls are latched locally to ensure that residents receive direct staff attention. The device includes a call assurance LED as well as cord out detection. The SF521UL features a fully supervised RF link to ensure reliability and to monitor for battery low condition. The battery is a fieldreplaceable 3V lithium. The unit is shipped with the battery switch in the OFF position. Move the battery switch to the ON position before installation.

When a call is placed, it annunciates on any master stations, duty stations, staff apps, and monitors installed on the Tek-CARE system zoned to display the call. The SF521UL stations are configured using the LS450 Config Tool Software.

The SF521UL may be directly surface-mounted to a nonmetallic surface, or mounted using a non-metallic singlegang backbox or low voltage ring. Mount the station using an IH521K bezel mounting kit. The station snaps into the kit's plastic bezel and then onto the kit's surface mounting plate, leaving no visible screw holes.

Listings



UL 2560 Listed; UL[®] File Number E71599.



SF521UL Room Station

Specifications

Dimensions:	4.57"H × 3.23"W × 1.8"D (116 mm × 82 mm × 45mm) Note: Above dimensions include the
	IH521K Housing
Construction:	Flame-retardant (UL [®] 94V-0) plastic
Mounting:	Surface mounted using the IH521K Hous- ing
Housing:	IH521K
Battery:	3.0V Lithium (BA505)

Required Components

- Tek-CARE500 Wireless Nurse Call System
 NC475DESK with an LS500 Tek-CARE500 connectivity license
- IH521K Mounting Kit

www.tektone.com

324 Industrial Park Road • Franklin, NC 28734 • tektone@tektone.net Phone: 828.524.9967 • Fax: 828.524.9968 • Sales: Choose option 2 • Tech Support: Choose option 3 TekTone's quality system is registered by DQS to the ISO 9001:2015 standard.