

SF515UL Wireless PIR Activity Sensor IL808 Specification Sheet

Tek-CARE500 Wireless Nurse Call System • Rev. 12 - 3/2023

Features

- · Check-In feature device
- UL® 2560 Listed
- Reliable 900 Mhz transmitter operation
- Quad Element PIR
- Selectable 2-, 4-, or 6-hour sleep cycle
- Wall or Corner (wall) mounted
- Pet immunity

Description

The SF515UL Wireless PIR Activity Sensor is used with the Tek-CARE®500 Wireless Nurse Call System and functions as a check-in device for the system's resident Check-In feature. The sensor features advanced digital signal processing to recognize "human signature" size and movement, reducing false alarms. The SF515UL has a tamper-protected case, and the 3V lithium battery is included.

The SF515UL Wireless PIR Activity Sensor is ideal for residential and senior living environments. The SF515UL features immunity to radio interference, vibration, static, stray light, and other false triggering sources.

Required Components

Tek-CARE®500 Wireless Nurse Call System

Listings



UL® 2560 Listed; UL® File Number E71599.



SF515UL Wireless PIR Activity Sensor

Specifications

Dimensions: 4.25"H × 2.28"W × 1.7"D

 $(108 \text{ mm} \times 58 \text{ mm} \times 43 \text{ mm})$

Environment: 32°F to 120°F, 0%–93% non-con-

densing relative humidity

Battery: 3V Lithium (BA505)

Coverage Area: 26' at 89°, mounted 6' 5" to 7' 5" high

TekTone® has designed Tek-CARE®500 to work as a system. Its Tek-CARE® Server has been carefully designed and matched to work with Tek-CARE500 wireless and wired peripherals. TekTone will not warrant or support components of Tek-CARE500 that are purchased separately unless the components are add-ons to previously sold systems. TekTone will also not warrant or support a system that is a mix of TekTone and non-TekTone parts, unless prior permission has been obtained. A site survey must be performed and submitted before ordering a Tek-CARE500 system. In order to track our systems and to inform facilities of software upgrades, full site information (site name, address and phone number) will be required when ordering. Site information and Tek-CARE Server warranty numbers will also be required when requesting technical support.