

# SF525UL, SF525/2UL Universal Contact Transmitters IL810 Specification Sheet

Tek-CARE500 Wireless Nurse Call System • Rev. 9 - 10/2019

## **Description**

The SF525UL and SF525/2UL Universal Contact Wireless Transmitters are for use with Tek-CARE®500 Wireless Nurse Call System. The SF525UL and SF525/2UL transmit signals at the 900 MHz frequency. They send supervision signals to the Tek-CARE500 system at a selectable interval, making it ideal for both high security installations and residential installations. The transmitters are for use with any standard NO or NC contact (15 msec duration) or sensor. The SF525UL includes one selectable NO/NC input; the SF525/2UL include a selectable NO/NC input, plus an NC-only input.

The SF525UL and SF525/2UL require no physical wiring connections to transmit an alarm call and are powered by a 3V lithium battery. Each has a tamper-proof case and includes a mounting bracket.

# **Specifications**

Dimensions: 3.5"H × 1.7"W × 0.9"D

 $(89 \text{ mm} \times 43 \text{ mm} \times 23 \text{ mm})$ 

Construction: Attractive, flame retardant

ABS plastic

Contact Closure: 1.5 seconds minimum
Battery: 3.0V Lithium (BA505)

Environment: -20°-60°C

SF525UL, SF525/2UL Universal Contact Transmitters

### Listings



UL® 2560 Listed; UL® File Number E71599.

## **Required Components**

Tek-CARE500 Wireless Emergency Call System

TekTone<sup>®</sup> has designed Tek-CARE500 to work as a system. Its Tek-CARE<sup>®</sup> 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.