

# SF501ES, SF501/2ES Water-Resistant Pendant Call Transmitters

## IL805 Specification Sheet

Tek-CARE®500 Wireless Nurse Call System • Rev. 7 - 11/2016

### Features

- Fully supervised wireless 900MHz transmitter
- Water-resistant
- Large alarm buttons with alarm activation delay
- Low battery warning before battery depletion
- Flashing LED indicator during alarm activation
- Continuous alarm signal until reset button pressed
- Field-replaceable, 3V lithium battery

### Description

The SF501ES Single Button and SF501/2ES Dual Button Call Transmitter pendants feature the great range and reliability of 900 MHz in a small, water-resistant package. Users can wear a pendant in the shower or bathtub, outside in the rain, or other environments where the pendant may be splashed with water or momentarily submerged. The SF501ES has a single-button design with “press and one-second hold” activation, making the product very easy to use, yet still reduces false alarms. The SF501/2ES has a two-button design with “press both buttons at once” activation to further reduce false alarms. When a transmitter is activated, it continues to send an alarm signal until its reset button, located on the back, is pressed.

The transmitters are especially suited for assisted living installations. Weighing less than 1.4 ounces each, they include both a neck cord and a belt clip, and can easily be converted by the end user. An optional wristband allows a pendant to be worn on the wrist or arm.

The transmitters feature a fully supervised RF link to ensure reliability. The built-in LED flashes with all transmissions, including supervision, so the user can see that the transmitter is still functioning. The battery is a customer-replaceable 3V lithium type.



**Water-Resistant Pendant Call Transmitters**

### Specifications

Dimensions:	2.2"H × 1.9"W × 0.72"D (56 mm × 48 mm × 18 mm)
Weight:	1.4 oz.
Range:	1 mile, open field
Environment:	0°C–60°C
Battery:	3V Lithium (BA501)

### Required Components

#### Tek-CARE®500 Wireless Nurse Call System

TekTone® has designed Tek-CARE®500 to work as a system. Its Tek-BRIDGE® 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-BRIDGE Server warranty numbers will also be required when requesting technical support.