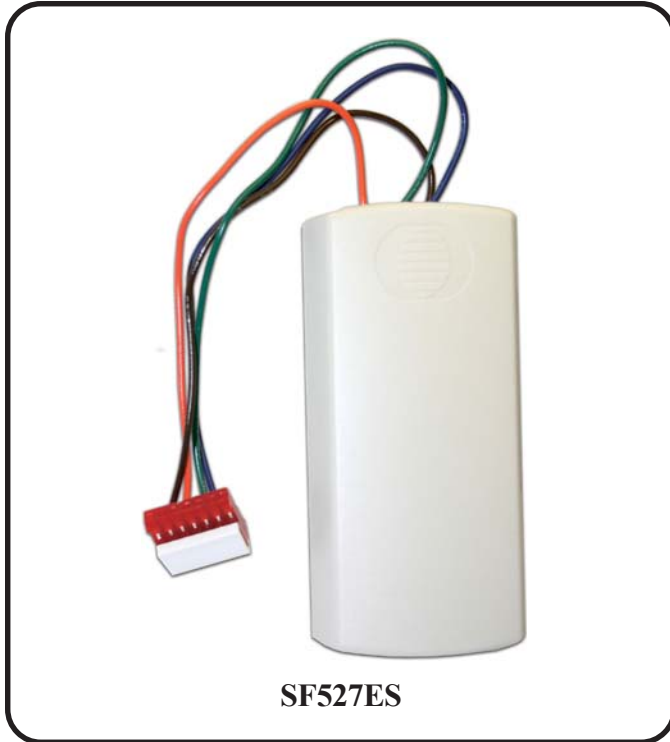




# SF527ES Wireless Support Module Specification Sheet

for the SF337C Waterproof and SF339 Pushbutton Emergency Stations

IL812  
Section E  
Rev. 4 - 01/2010



SF527ES

### ARCHITECTS' AND ENGINEERS' SPECIFICATION

The wireless support module shall be TekTone® SF527ES or approved equal. When the SF527ES is connected to an SF337C Waterproof Emergency Station or an SF339 Pushbutton Emergency Station, the emergency station shall operate as a wireless device when used with the Tek-CARE®500 Wireless Emergency Call System. The SF527ES shall transmit signals in the 900MHz frequency band. The SF527ES shall include a universal transmitter and a pre-assembled 7-pin wiring harness for connection to the SF337C or SF339 Emergency Station. The SF527ES shall require no other wiring connections and shall be powered by a 3V lithium battery.

### FEATURES

The SF527ES Wireless Support Module is for use with the Tek-CARE®500 Wireless Emergency Call System. When the SF527ES is connected to an SF337C Waterproof or SF339 Pushbutton Emergency Station, the station operates as a wireless device in the Tek-CARE®500 system. When properly installed, the SF527ES/SF337C assembly may be located in a shower, bath or tub room, regardless of environmental conditions (stainless steel and other metal fixtures may interfere with the signal transmission). The large mushroom-style button of the SF527ES/SF339 assembly is easily activated, so that calls may be placed using an elbow, shoulder, etc., when using the hands is inconvenient or inappropriate. Calls are cancelled by turning the mushroom-style button clockwise. The SF527ES transmits signals at the 900MHz frequency. It includes a universal transmitter and a pre-assembled 7-pin wiring harness for connection to the SF337C or SF339 Emergency Station. The SF527ES requires no other wiring connections and is powered by a user-replaceable 3V lithium battery.

### SPECIFICATIONS

Dimensions: 3.5"H × 1.7"W × 0.9"D  
(89 mm × 43 mm × 23 mm)  
Construction: Attractive, flame retardant ABS plastic  
Connections: Plug-in type  
Housing: Plastic single-gang box  
Battery: 3.0V Lithium (BA505)

### REQUIRED COMPONENTS

Tek-CARE®500	Wireless Emergency Call System
SF337C	Waterproof Emergency Station, or
SF339	Pushbutton Emergency Station

TekTone® has designed Tek-CARE®500 to work as a system. Its master station computer has been carefully designed and matched to work with Tek-CARE®500 wireless and wired peripherals. TekTone® will not warrant or support components of Tek-CARE®500 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-CARE®500 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 master station computer warranty numbers will also be required when requesting technical support.

[www.tektone.com](http://www.tektone.com)

277 Industrial Park Road • Franklin, NC 28734 • [tektone@tektone.net](mailto:tektone@tektone.net)

Phone: (828) 524-9967 • Fax: (828) 524-9968 • Tech Support: Choose option 2 • Sales: Choose option 3  
TekTone®'s quality system is registered by UL® to the ISO 9001 standard. (Reference #10001510.)