



# SF530ES Single Resident Bed Station Specification Sheet

IL830  
Section E  
Rev. 2 - 12/2009



SF530ES

## ARCHITECTS' AND ENGINEERS' SPECIFICATION

The single resident bed station shall be TekTone®'s SF530ES or approved equal. It shall use the 900MHz frequency band for signal transmission and shall include an LED call assurance indicator. The station shall provide a 1/4" call cord jack and a reset button. Calls shall be locally latched and require local reset to clear a call state. Unit shall also detect cord out state. No physical wiring connections shall be required to transmit a call. The station shall include a 3V lithium battery.

## FEATURES

The SF530ES 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 SF530ES features a fully supervised RF link to ensure reliability and to monitor for battery low condition. The battery is a customer replaceable 3V lithium.

- Fully supervised wireless 900MHz transmitter
- Provides standard 1/4" receptacle, suitable for use with many call cord types
- Checks for cord out state
- Low battery warning before battery depletion
- Call assurance LED
- Field replaceable 3V lithium battery

## SPECIFICATIONS

Dimensions:	Height:	4.5"	(114 mm)
	Width:	2.75"	(69 mm)
	Depth:	2.25"	(58 mm)
	Projects:	0.4375"	(11 mm)
Construction:	Flame-retardant (UL® 94V-0) plastic		
Housing:	Plastic single-gang box		
Battery:	3.0V Lithium (BA505)		

## REQUIRED COMPONENTS

Tek-CARE®500      Wireless Emergency Call System

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)

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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.)