



Product Specification Sheet



APS731

Rev. 2 - 03/2011



SF531ES Wireless Emergency Call Station

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The Wireless Emergency Call station(s) shall be Alpha Communications®/TekTone SF531ES or approved equal. It shall use the 900MHz frequency for signal transmission and shall include an LED call assurance indicator. Calls shall be locally latched and require local reset to clear. No physical wiring connections shall be required to transmit a call. The station shall include a 3V lithium battery.

TekTone® has designed the Tek-CARE®500 to work as a system. Its NC501ES 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 written permission has been obtained. 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 NC501ES warranty number will also be required when requesting technical support.

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SF531ES Wireless Emergency Call Station

The Alpha Communications® SF531ES Wireless Emergency Call station is for use with the Tek-CARE®500 Wireless Emergency Call System. The SF531ES features the great range and reliability of 900MHz signaling. This unit can be wall mounted near any resident location for call placement (stainless steel and other metal fixtures may interfere with the signal transmission).

Calls are latched locally to ensure that residents receive direct staff attention. The device includes a call assurance LED. The SF531ES features a fully supervised RF link to ensure reliability and to monitor battery state. The battery is a customer replaceable 3V lithium.

FEATURES

- Fully supervised wireless 900MHz EchoStream® transmitter
- Low battery warning before battery depletion
- Call assurance LED
- Field-replaceable, 3V lithium battery (model #BA505)
- Washable TPU plastic pull cord kit is included

SPECIFICATIONS

Dimensions:	Height: 4.5" (115mm)
	Width: 2.75" (70mm)
	Depth: 2.25" (58mm)
	Projects: 0.50" (13mm)
Construction:	Attractive, flame retardant (UL® 94V-0) plastic
Housing:	Plastic single-gang box
Power:	3V Lithium battery (model BA505) (included)
Battery Life:	4-5 years (typical)

REQUIRED COMPONENTS

Tek-CARE500 Wireless Emergency Call System

Due to continuous product improvement, all colors, sizes, materials, finishes and specifications are subject to change without notice.