



SF526 Momentary NO Universal Contact Wireless Transmitter Specification Sheet

IL811
Section E
Rev. 2 - 2/2006



SF526

ARCHITECTS' AND ENGINEERS' SPECIFICATION

The momentary NO universal contact wireless transmitter shall be TekTone® SF526 or approved equal. The SF526 shall transmit signals at the 900MHz frequency. The SF526 shall support an NO momentary switch with a fast-contact closure. The SF526 shall require no physical wiring connections to transmit an alarm call and shall be powered by a 3V lithium battery. A mounting bracket shall also be provided.

FEATURES

The SF526 Momentary NO Universal Contact Wireless Transmitter is for use with Tek-CARE®500 Wireless Emergency Call System. The SF526 is based on Frequency Agile® spread spectrum technology and transmits signals at the 900 MHz frequency. The SF526 sends supervision signals to the Tek-CARE®500 system at a selectable interval, making it ideal for both high security installations and residential installations. It supports an NO momentary switch with a fast-contact closure, and is ideal for push-button applications.

The SF526 requires no physical wiring connections to transmit an alarm call and is powered by a 3V lithium battery. The SF526 has a tamper-proof case and includes a mounting bracket.

SPECIFICATIONS

- Dimensions: 3.6"H × 1.7"W × 0.96"D
(91 mm × 43 mm × 24 mm)
- Construction: Attractive, flame retardant ABS plastic
- Contact Closure: 1.5 seconds minimum
- Battery: 3.0V Lithium (BA505)
- Battery Life: 4-5 years
- Environment: 0°-60°C

REQUIRED COMPONENTS

- Tek-CARE®500 Wireless Emergency Call System

TekTone® has designed Tek-CARE®500 to work as a system. Its NC501 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 NC501 warranty numbers will also be required when requesting technical support.

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TekTone®'s quality system is registered by UL® to the ISO 9001:2000 standard. (File #A10766.)