

## WIRELESS PENDANT TRANSMITTER

### APPLICATION

The SF067 (SF-067) Wireless Pendant Transmitter is a digital UHF transmitter for use with IR250 or IR300 series Patient Stations along with the NC267 or NC367 Wireless Single Channel Receivers, respectively. It allows the wearer to place a call (Emergency for Tek-DIGICARE®; Monitor for Tek-CARE® NC300II) by depressing the button on the SF067. The SF067 is compact and lightweight, and is worn with the included 30" neck chain. This allows users to place calls within areas of a building that are not directly near nurse signaling devices.

The SF067 requires no wiring connections and operates on the 303.875 MHz frequency. It provides LED indication when the user transmits a call signal. The LED also serves as a "battery good" indicator. The simple easy-access dipswitch programming method allows for up to 252 individual transmitter/receiver code combinations.

### FEATURES

- Wireless call transmission and digital UHF operation
- Compact and lightweight
- Transmitter active and battery good LED indicator
- Includes 30" neck chain and 12 VDC battery
- 252 transmitter codes with dipswitch programming

### SPECIFICATIONS

*Dimensions:* Height: 2.2" (55 mm)  
Width: 1.42" (36 mm)  
Depth: 0.66" (17 mm)

*Power:* 12 VDC Battery

*Frequency:* 303.875 MHz

*Encoding technique:* Pulse width A-1 modulation at 250 bits/second; four correct 8-bit words required for activation.

*Finish:* Black with light texture

### REQUIRED COMPONENTS

Tek-CARE® NC300II Nurse Call System  
IR300 Series Patient Station  
NC367 Wireless Single Channel Receiver

-or-

Tek-DIGICARE® Nurse Call System  
IR250 Series Patient Station  
NC267 Wireless Single Channel Receiver



SF-067  
Wireless Transmitter  
& Neck Chain

### ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The wireless miniature transmitter shall be TekTone® SF067 (SF-067) or approved equal digital UHF transmitter as supplied by LEE DAN®. It shall use the 303.875 MHz frequency for signal transmission.

No physical wiring connections shall be required to transmit a call, and the device shall include a transmission indicator/battery test LED. The transmitter shall have a minimum of 252 user programmable code settings, via an easily accessible dipswitch. The transmitter will also include a 30" neck chain and a 12 VDC battery.

The transmitter shall be no larger than 2.2" × 1.42" × 0.66" and shall be light enough to be worn comfortably using an included neck chain.