

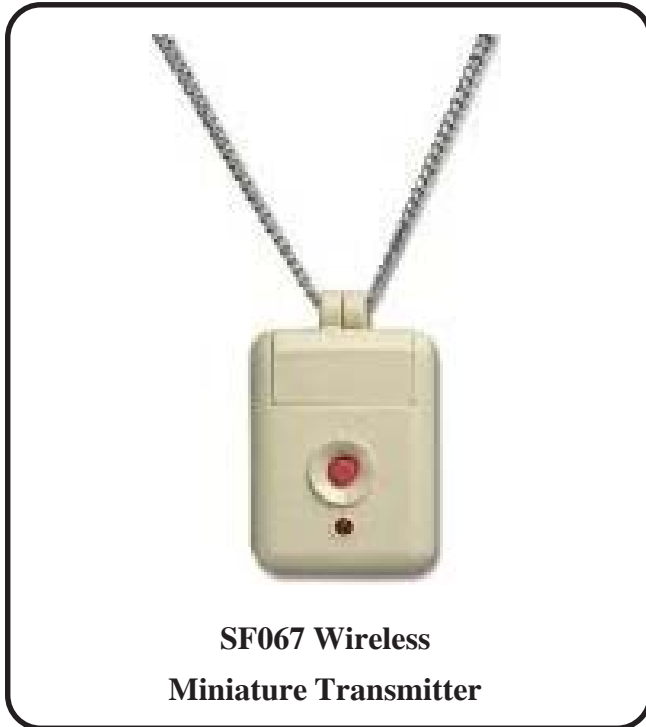


# Product Specification Sheet



APS292

Rev. 4 - 02/2011



SF067 Wireless Miniature Transmitter

## ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The wireless miniature transmitter(s) shall be Alpha Communications® SF067 digital UHF transmitter, or approved equal. 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 12 VDC battery.

The transmitter shall be no larger than 2.2" x 1.42" x 0.66" and shall be of light construction to be worn comfortably using an included neck chain. When used in wet or moist environments, a model RP138 clear plastic protective cover shall be supplied for each SF067.

Contractor shall furnish and install the required NC267 (latching) or NC367 (momentary) series receiver unit, depending upon system configuration.

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## SF067 Wireless Miniature Pendant Transmitter

The Alpha Communications® SF067 Wireless Miniature Pendant Transmitter is a digital UHF transmitter for use with a variety of Patient Stations in conjunction with the NC267 or NC367 Wireless Single Channel Receivers. It allows the user to place an Emergency Call or Monitor signal (for a variety of systems ) by simply depressing the button on the transmitter. The transmitter is compact and lightweight in its design allowing it to be worn with a simple 30" beaded neck chain. This allows users to place calls within areas of a dwelling that are not directly near nurse signaling devices should the need arise.

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. A simple easy-access dipswitch programming method allows for up to 252 individual transmitter/receiver code combinations.

### FEATURES

- Wireless call transmission
- Digital UHF operation
- Compact and lightweight
- Transmitter active and battery good LED indicator
- Includes 30" beaded neck chain
- Includes 12 VDC battery
- 252 transmitter code setting with easy dipswitch programming

### SPECIFICATIONS

<b>Dimensions:</b>	Height: 2.2" (55mm)
	Width: 1.42" (36mm)
	Depth: 0.66" (17mm)
<b>Power:</b>	12 VDC battery (included)
<b>Frequency:</b>	303.875 MHz
<b>Encoding technique:</b>	Pulse width A - 1 modulation at 250 bits/second; four correct 8-bit words required for activation.
<b>Finish:</b>	Beige with light texture

### REQUIRED COMPONENTS

**NC267** Wireless Single Channel Receiver with Latching Relay Contact, for NC110A, NC110N, NC150N, NC200N, NC205 and AlphaEntry™/QwikBUS™ systems.

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**NC367** Wireless Single Channel Receiver with Momentary Relay Contact, for HC345C or NC300 / NC300II systems.

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