



## NC367 Wireless Pendant Receiver Unit - Momentary Contact Type



### Architects' And Engineers' Specifications

The wireless receiver(s) shall be Alpha Communications® **NC367** digital UHF receiver, or approved. Receiver(s) shall use the 303.875 MHz frequency for signal reception. No physical wiring connections to the transmitter shall be required to receive a call and the device shall include an antenna and a mounting bracket. The receiver(s) shall have a minimum of 252 user programmable code settings, via an easily accessible dipswitch. The receiver, upon receipt of a signal from the **WP067** wireless miniature transmitter (or approved equal) shall momentarily actuate an internal relay. The relay shall provide a dry 'Form C' circuit with COMMON, NORMALLY OPEN, and NORMALLY CLOSED connections, which shall be accessible from a clearly marked terminal strip. The relay shall be rated for a minimum of 32 VAC of VDC @ 1 amp (NEC Class 2 Circuit).

Contractor shall supply the model **SS12C** (12VDC) power supply, and shall follow manufacturer's instructions and observe all local and national electrical and building codes.

### NC367 Wireless Single Channel Receiver with Momentary Contact

The Alpha Communications® **NC367** Wireless Single Channel Receiver with Momentary Contact is a digital UHF receiver for use with **IR300** Series (or other compatible) Patient Stations in conjunction with the **WP067** Wireless Miniature Transmitter. It allows the user to place a 'Monitor' call by simply depressing the button on the transmitter. This allows users to place calls within areas of a dwelling that are not directly near nurse signalling devices should the need arise.

The **NC367** requires no wiring connections to the transmitter and operates on the 303.875 MHz frequency. It provides a dry 'Form C' relay circuit to integrate with the **IR300** Series Patient Station. A simple, easy-access dipswitch programming method allows for up to 252 individual transmitter/receiver code combinations.

### Features

- Wireless call reception from transmitter
- Digital UHF operation
- 252 transmitter code settings with easy dipswitch programming
- Dry 'Form C' NEC Class 2 Relay Circuit

### Specifications

<b>Dimensions:</b>	Height: 3.80" (97mm) Width: 4.90" (125mm) Depth: 1.30" (33mm)
<b>Power:</b>	12 VDC, 0.12 W Standby and 0.48W Active
<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>Mounting:</b>	Metal Bracket, included
<b>Finish:</b>	Beige with light texture

### Required Components

- **WP067** Wireless Miniature Transmitter
- **SS12C** 12VDC Plug-In Power Supply

42 Central Drive • Farmingdale • NY • 11735-1202 • Phone: (631) 777-5500 • Fax: (631) 777-5599  
TOLL-FREE: (800) 666-4800 • Web: [AlphaCommunications.com](http://AlphaCommunications.com) • Email: [info@alphacommunications.com](mailto:info@alphacommunications.com)

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