



## WPS501 Wireless Single Visual Patient Station



### Architects' And Engineers' Specifications

The Wireless Single Visual Patient Station(s) shall be Alpha Communications® model **WPS501**, or approved equal and shall include a lighted 'CALL-PLACED' indicator, a 'CANCEL' button, and a jack for the required model **SF301/8** (single) call-cords or model **SF302** (double) call-cords (or other specialty type cords as required). A call will be registered at the associated master station(s), and optional wired corridor light(s). The station's 'CALL PLACED' LED will light if the call switch is pushed or if the call-cord is removed from its jack. All electronic components needed for these features and functions shall be mounted on a printed circuit board and all station components shall be mounted on a rugged ABS (White) plastic faceplate. The station shall be mounted into a model **IH527** surface back box with its associated **WSM501** wireless support module and **RY024AM** relay module.

Contractor shall observe all local and national electrical and building codes.

### Required Components

- AlphaEcall™ 200 Master Station(s) and system components
- **WSM501** Wireless Support Module
- **SF301/8** Call-cord (or equivalent model)
- **RY024AM** 24vdc Relay Module

### WPS501 Wireless Single Visual Patient Station

The Alpha Communications® **WPS501** Wireless Single Visual Patient Station includes a jack for the insertion of a required model **SF301/8** (single) or **SF302** (dual) call cord set (or equivalent). A call is registered at the associated master station(s) (and optional corridor lights if installed) when the call cord button is used, or if the call cord is accidentally removed from the jack. The station includes a lighted 'CALL-PLACED' indicator when a call is placed and a 'CANCEL' button, mounted on a rugged ABS white plastic faceplate.

The **WPS501** is used primarily with the **WSM501** Wireless Support Module, and **RY024AM** Relay Module, on the AlphaEcall™ 200 series wireless emergency-call system(s), but can be used and is backwards compatible with some older systems as well, as well as the **AlphaEntry™** series (v5.5 or later).

### Features

- Simple Push-button Calling (using required call cord)
- Lighted CALL-PLACED LED Indicator
- Call-reset CANCEL Push-button
- Call Automatically Registers if Call Cord is accidentally removed
- Flame Retardant type ABS White Plastic Faceplate

### Specifications

<b>Dimensions:</b>	Height: 4.50" (114mm) Width: 2.75" (69mm) Depth: 1.75" (44mm) Projects: 0.44" (11mm) from mounting surface (less <b>IH527</b> back box)
<b>Mounting:</b>	Surface mounts (along with the <b>WSM501</b> support module) using the <b>IH527</b> surface back box
<b>Construction:</b>	Flame retardant type ABS plastic faceplate. Switches and electronic components are circuit board mounted.
<b>Connections:</b>	Plug-in connectors.

### Optional Components

- **IH527** Surface (White) plastic back box

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