



## CC201 Clean Room Membrane Type Master Stations



### Architects' And Engineers' Specifications

The Clean Room Master Station(s) shall be Alpha Communications® / Ring model **CC201** or approved equivalent. Master(s) shall feature a protective antimicrobial membrane keypad, Talk and Cancel buttons and multi-color LED.

Master(s) shall be flush or surface wall mounted using the appropriate backbox / housing. Master(s) shall be used with the appropriate 3-gang flush electrical box (deep style) model **BBF910** or **BBS910** (surface back box).

Master(s) shall be designed to be used in hospital type (or other 'clean' room') environments, where easy cleaning and wipe-down sterilization is required. Contractor shall furnish and install the **PSDC24-1.5** system power supply (or equivalent).

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

### CC201 Clean Room Membrane Type Master Stations

The **CC201** is a simple one to one communication system designed to be used in a sterile environment. The antibacterial membrane inhibits the growth of bacteria, mold and mildew. It is resistant to chemicals and household cleaners and the station is designed to be water tight when used with a proper 3 gang electrical back box **BBF910** (for flush mounting) or **BBS910** surface back box.

The convenient 'simplex' operation allows the operator to push the TALK button when they need to talk and release to listen. When the conversation is over, either party can cancel the call by pressing the CANCEL button. The LED turns red when in the LISTEN mode and green in the TALK mode, so from a distance, one can see if the station is ON. There is a separate speaker and microphone for crystal clear intelligibility. The stations are designed for an optional headset and foot switch.

### Features

- Antibacterial membrane keyboard
- Flush or Surface mounting (using appropriate housing)
- Convenient Simplex voice operation
- Multi-color LED for Talk/Listen Modes
- One to One operation
- Operates on 24VDC low-voltage
- Requires only 4 wires between the two stations
- Made in USA

### Specifications

|                           |  |
|---------------------------|--|
| <b>Dimensions:</b>        | Width: 6.375" (162mm)<br>Height: 4.475" (114mm)<br>Depth: 3.00" (77mm) |
| <b>Operating Voltage:</b> | 20-27VDC   |
| <b>Power Consumption:</b> | 150mA max.   |
| <b>Flush Backbox:</b>     | Standard (deep style) 3-gang electrical back box model <b>BBF910</b>   |
| <b>Surface Backbox:</b>   | <b>BBS910</b>  |

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