



AA701

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The PRO700 master station(s) shall be Alpha Communications® model AA701 or approved equivalent. Master(s) shall be made of high-grade, impact-resistant Beige ABS plastic with a satin finish, and shall plug into a model KB170 wall connector plate. Master(s) shall require a plug-in cable (models BF640, BF641, BF642, BF643). Master(s) shall feature a 15-button keypad, built-in LCD display and shall require simple loop wiring, with no central station required. Master(s) shall be desk mount type and can be surface wall mounted using an optional model GF632 wall mounting bracket. System shall allow for master(s) to have (optional) background music, from a separate music input source. System shall power off of a single PSDC24 series 24VDC system power supply. The PRO700 series system shall be expandable to a maximum of 40 total master and/or remote stations.

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

AA701 Desk/Wall Master Station with LCD Display

Although only the size and weight of a conventional telephone handset, the model AA701 (PRO700 series) master station combines all essential functions needed for effective internal communication: loudspeaking, confidential, and total privacy.

Each AA701 master station is individually programmable, giving full flexibility regarding features and extension numbers. The AA701's LCD display gives access to features like caller identification and message/absence information.

FEATURES

- Clear two-way communications
- Rugged High-Impact ABS plastic finish
- Can be Desk or Surface Wall Mounted
- Built-in LCD Display
- Background Music (optional)
- No Central Exchange Required
- All-Call (standard)
- Simple loop wiring - simple to install

SPECIFICATIONS

| | |
|--------------------|---|
| Color: | Beige |
| Dimensions: | Depth: 2.50" (64mm) Width: 3.00" (78mm) Height: 8.40" (214mm) |
| Weight: | .55 lb. (250g) |
| Finish: | High-grade, impact-resistant ABS plastic with a satin finish, Beige color. |
| Connector: | Plug-in cable (required) |
| Mounting: | Desk (standard) or surface wall mount with optional GF632 wall mounting bracket. |

REQUIRED COMPONENTS

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|------------------|---|
| KB170 | Wall mounting connector plate, mounts on 1-gang electrical 'gem' box. |
| BF640 | 6 foot (8-pin) straight connector cord/plug |
| BF641 | 20 foot (8-pin) straight connector cord/plug |
| BF642 | 7 foot (8-pin) coiled connector cord/plug |
| BF643 | 1 foot (8-pin) coiled connector cord/plug |
| PSDC24xxx | Series 24VDC system power supply (1-2 required per system) xxx=capacity |

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