



AA925

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The industrial master station(s) shall be Alpha Communications®/Ring model AA925 or approved equivalent. Master(s) shall have clear two-way communications. Master(s) shall be weather resistant and shall be surface wall mounted. Master(s) may be used with the optional (model GD509) privacy handset, for confidentiality, where required. Master(s) shall have a built-in amplifier. All system functions shall be accessible thru the keypad assembly and station shall feature a Push To Talk capability, Call indication LED and Station 'On' lamp.

Master(s) shall be used with the RM5000EX and/or CB901 series microprocessor intercom systems.

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

AA925 Industrial Indoor / Outdoor Master Station

The AA925 industrial master station is designed for indoor or outdoor use and is weather resistant.

The AA925 provides for either handset or loudspeaking use, when receiving a call. For handset use, add the optional (model GD509) handset.

The AA925 keyboard consists of 10 numeric dialing buttons (DTMF), push-to-talk button (T), cancel button (X), volume UP/DOWN buttons, privacy button (P) and a microphone mute button (M). A status LED is used for indicating station-ON and Privacy. Speaker and Microphone are on faceplate.

The AA925 is designed to work with the RM5000EX and/or CB901 series microprocessor intercom systems.

FEATURES

- Handsfree/loudspeaking (built in amplifier)
- Optional handset model GD509
- Weather resistant enclosure
- Push To Talk button
- Microphone Mute button
- Keypad volume control
- Station 'On' lamp
- Call indication LED
- Full keypad with access to all system functions
- External inputs: Direct Access, PTT and Cancel
- External output: Strobe control relay
- Made in USA

SPECIFICATIONS

Operating Voltage:	20-27V DC / 24VAC
Frequency range:	300 - 5000 Hz
Audio:	Galvanic line
Speech level:	normal: -12 dBm
Speech level:	max + 4dBm
Tone signalling Level :	DTMF signaling -10 dBm
Dimensions:	

Height: 9.85" (251mm)
Width: 5.50" (140mm)
Depth: 1.60" (41mm)
(without handset)

Central Exchange connections:

Terminated in RJ45 connector,
1 twisted pair (UTP) for audio/
signaling and 1 twisted pair (UTP)
for power.

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