



## **AA918 DESK / WALL MASTER STATION**



### **DESCRIPTION:**

The AA918 is a non display desk master station. The station has a speaker and microphone for normal hands free speech with a range of 3-5 meters (10-15 feet). By lifting the station it can be used as a handset with a microphone and receiver on the back of the station. The station cord may be connected at either end. An optional bracket may be used for wall mount. When the station is in the bracket it is in hands-free mode and when removed from the bracket it switches to handset mode. Key board consists of 10 numeric dialing keys (DTMF), push-to-talk key (T), cancel key (X), volume UP/DOWN keys, privacy key (P) and a microphone mute key (M), allowing full access to all features offered by the system. A status LED is used for indicating station-ON and Privacy.

### **FEATURES:**

- Hands-free operation.
- Auto sensing Handset mode operation.
- Voice controlled "Duplex" communication.
- Microphone Mute.
- Full keypad with access to all system features.
- Sensitive electret microphones (2).
- Volume control on front panel.
- Privacy Switch.
- Paper insert area for Directory.
- Compatible with Ring-Master Systems  
CB901, CB901EX, RM5000 and RM5000EX.
- Made in USA

## TECHNICAL DATA AA918

**Operating Voltage:**  
20-27 V DC

**Power Consumption:**  
100 mA max.

**Dimensions (LWH):**  
210mm x 64mm x 71mm  
(8.25" x 2.5" x 2.8")

**When seated in bracket (GF934)**  
210mm x 76.20mm x 82.55mm  
(8.25" x 3" x 3.25")

**Weight:**  
0.3 Kg (0.66 lb)

### **Central Exchange Connections:**

Terminated in RJ45 Connector.  
1 twisted pair (UTP) for audio/signaling.  
1 twisted pair (UTP) for power.

### **Line Specifications:**

Audio: Galvanic line,  
Frequency range: 300-5000 hZ  
Normal speech level: -12 dBm  
Max. speech level: +4 dBm  
DTMF signaling: -10 dBm

### **ORDERING INFORMATION:**

**AA918GY** Desk/Wall Master Station Gray/Black

**AA918RD** Desk/Wall Master Station Red/Black

**AA918BK** Desk/Wall Master Station Black

**BF640A** Cord Straight 6 feet

**BF641A** Cord Straight 20 feet

**BF642A** Cord Spiral 7 feet

**BF643A** Cord Spiral 1 foot

**BF645A** Cord Straight 1 foot

**GF934** Wall Bracket

**GF934J** Wall Bracket with Receptacle

**GF934RJ** Wall Bracket with Receptacle and Relay

**KB170** Wall Receptacle Single Gang Plate

**KB171** Wall Receptacle Surface



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