

## **KB-ML-10WA – 10 Channel Master with Annunciation**

### **Description**

The **KB-ML-10WA** is a high-powered 10-channel master with tone signal and annunciator lights to announce incoming calls

### **Features**

- Master presses one button to talk
- Master can listen to any/all stations hands-free
- Built-in background music/announcement capability
- High-powered master suitable for noisy and busy environments
- Sub-stations call by pressing one button, then speak hands-free
- Completely self-contained—no separate junction box or amplifier



### **Specifications**

Construction:	Vinyl coated Steel
Dimensions:	10.50(267) W x 3.13(80) H x 8.75(222) D in(mm)
Weight:	7 lbs. (3.2kg)
Mounting:	Designed for desk mounting
Power:	120VAC required for 24VDC, 1 Amp power supply
Cable:	1 shielded pair needed for all sub-stations

### **Options & Accessories**

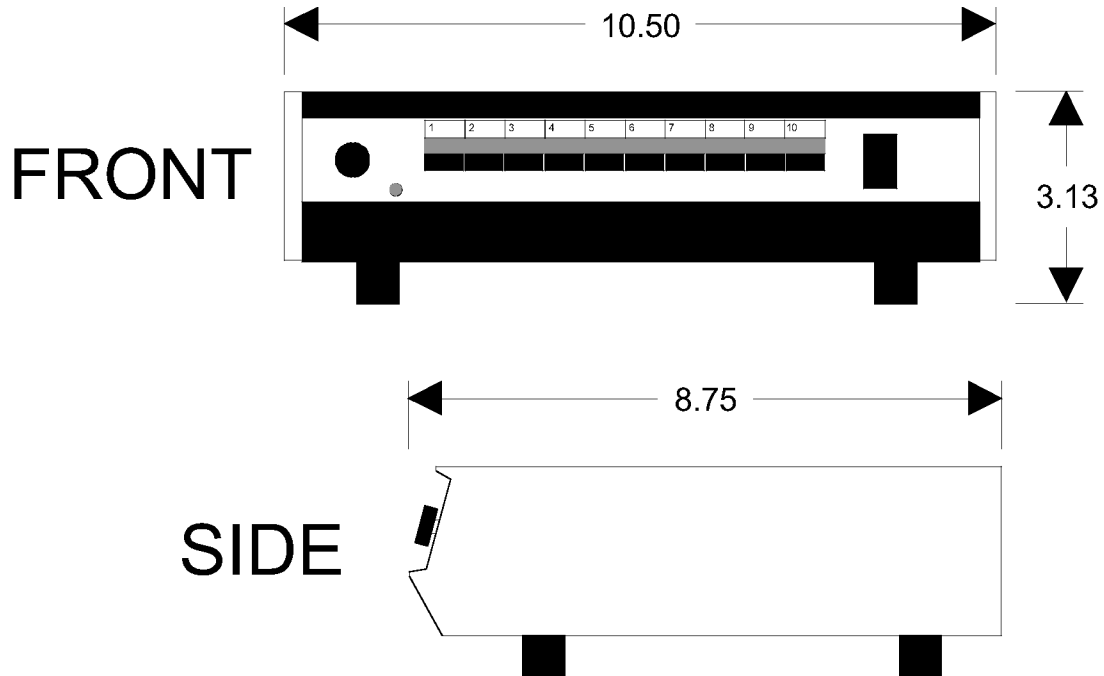
5-Channel Master:	Order model <b>KB-ML-5WA</b> for a 5-channel master with all the same features
1-Channel Master:	Order model <b>KB-LC-2W</b> for a 1-channel master with all the same features
Paging Booster:	Model <b>K-HP-50</b> provides 50 watts of power

### **Sub-Stations**

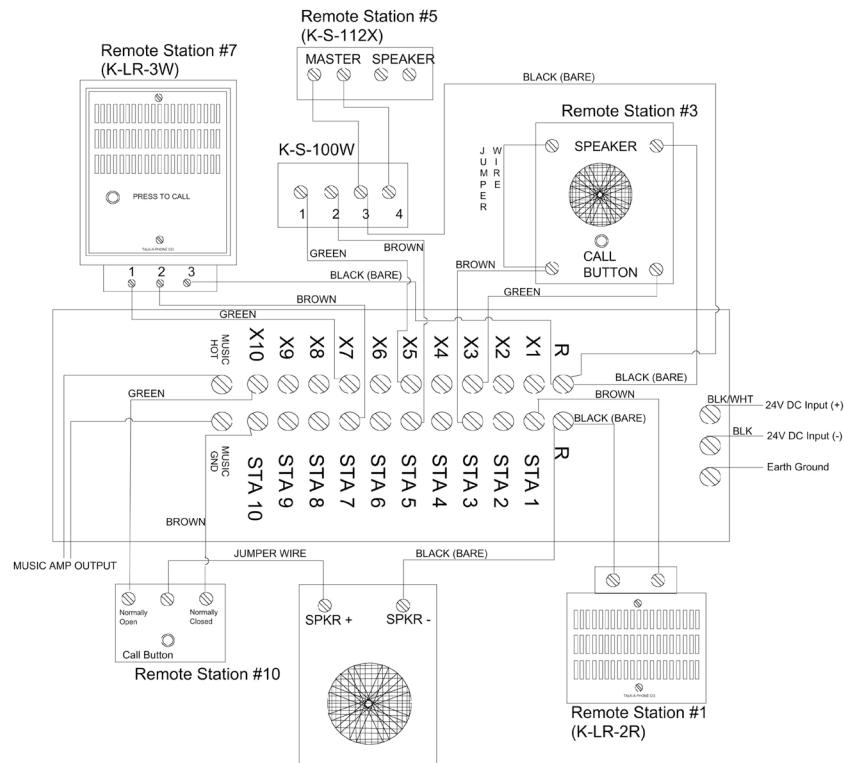
With Call Button:	Model <b>K-LR-3W</b> flush mounts—use <b>K-SM-L</b> accessory to surface mount. Model <b>K-LR-3</b> is a desk-style version of <b>K-LR-3W</b> .
Without Call Button:	Model <b>K-LR-2R</b> flush mounts—use <b>K-SM</b> accessory to surface mount. Model <b>K-LR-2</b> is a desk-style version of <b>K-LR-2R</b> .
Cradle Phone:	Model <b>K-S-112X</b> provides clear communication and privacy in a noisy environment. Use with model <b>K-C-20</b> horn speaker so master can call person at cradle phone location. Horn disconnects when cradle phone is picked up.
Horn Speaker:	Model <b>K-C-20</b> furnishes up to 4 times the volume of sub-station <b>K-LR-2R</b> . Model <b>K-C-20V</b> includes built-in volume control.
High-Powered:	Model <b>K-HP-3</b> is a 5 watt speaker for indoor use. Model <b>K-HP-3V</b> includes built-in volume control.
Ceiling Speaker:	Model <b>S-8318B</b> is an 8" ceiling speaker with white metal baffle and built-in volume control. For indoor use.
Gas Dispenser:	Model <b>S-8304</b> is a built-in speaker for gas dispensers. No call origination or volume control.

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## Dimensions



## Sample Wiring



- Station 7 show how to connect a 3-wire Talk-A-Phone speaker with call button.
- Station 10 shows how to connect a 2-wire speaker with 3-wire call button.
- Station 3 shows how to connect a 2-wire speaker with 2-wire call button.
- Station 1 shows how to connect a 2-wire speaker without a call button.
- Station 5 shows how to connect a K-S-100W with a K-S-112X.

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