

## **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**

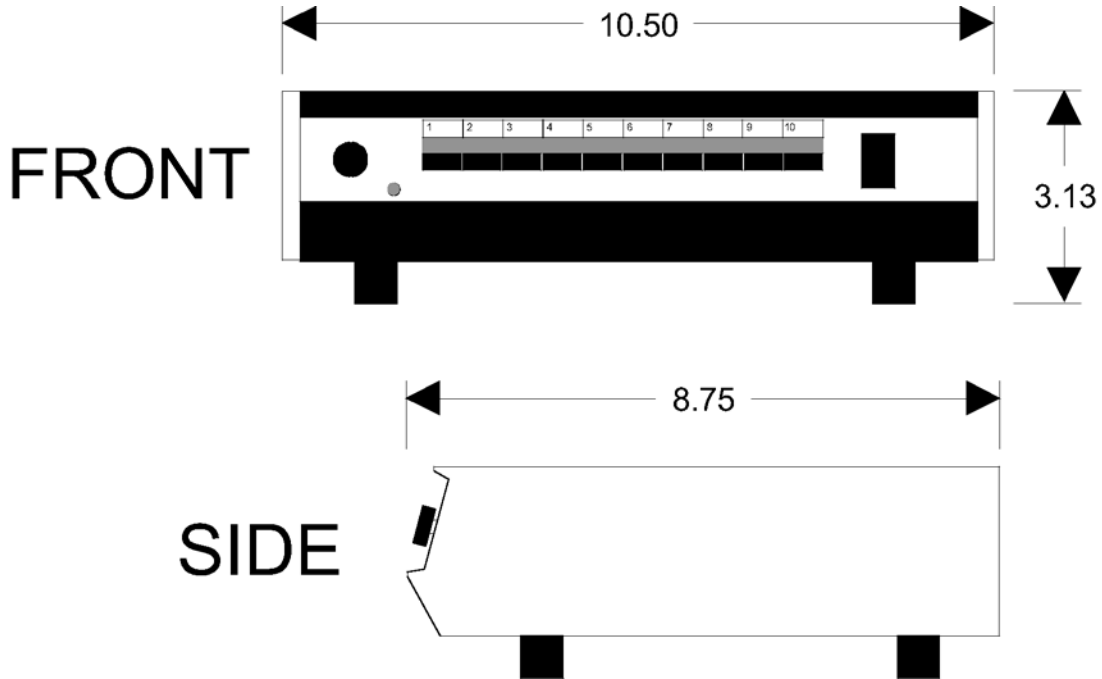
5-Channel Master: Order model **KB-ML-5WA** for a 5-channel master with all the same features  
 Handset Option: Order model **KB-ML-10WAH** when a handset is needed to provide privacy and diminish background noise. Picking up the handset turns off the built-in speaker.  
 Paging Booster: Model **K-HP-50** provides 50 watts of power

### **Sub-Stations**

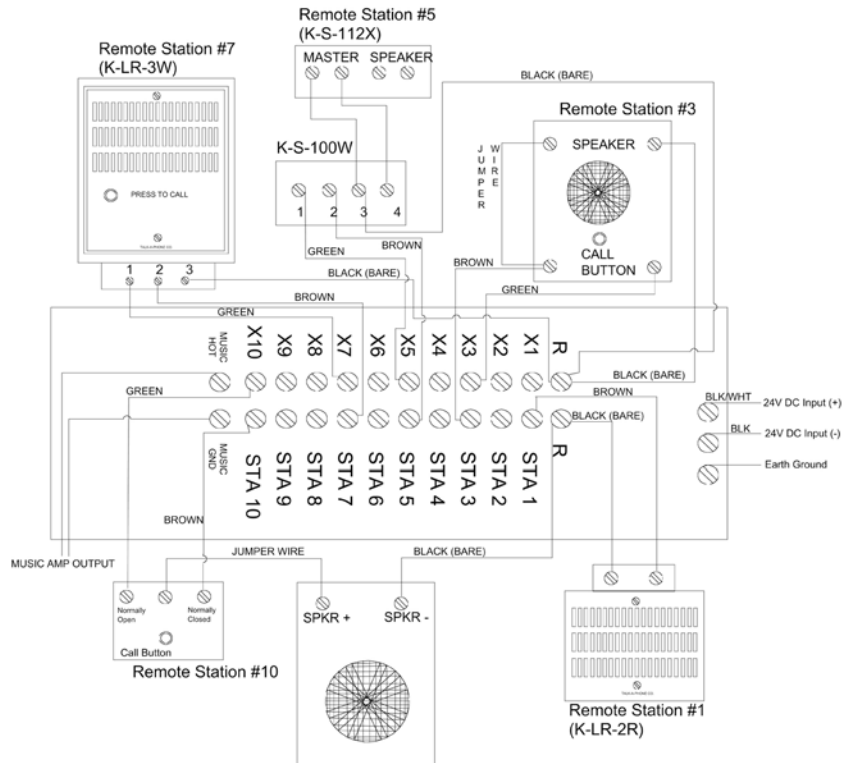
With Call Button: Model **K-LR-3W** flush mounts—use **K-SM-L** accessory to surface mount. Model **K-LR-3** is a desk-style version of **K-LR-3W**.  
 Without Call Button: Model **K-LR-2R** flush mounts—use **K-SM** accessory to surface mount. Model **K-LR-2** is a desk-style version of **K-LR-2R**.  
 Cradle Phone: Model **K-S-112X** provides clear communication and privacy in a noisy environment. Use with model **K-C-20** horn speaker so master can call person at cradle phone location. Horn disconnects when cradle phone is picked up.  
 Horn Speaker: Model **K-C-20** furnishes up to 4 times the volume of sub-station **K-LR-2R**. Model **K-C-20V** includes built-in volume control.  
 High-Powered: Model **K-HP-3** is a 5 watt speaker for indoor use. Model **K-HP-3V** includes built-in volume control.  
 Ceiling Speaker: Model **S-8318B** is an 8" ceiling speaker with white metal baffle and built-in volume control. For indoor use.  
 Gas Dispenser: Model **S-8304** 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.