



**SOUND COLUMN LECTERN
PUBLIC ADDRESS SYSTEM
MODEL S500-MH/MO/OK/WT**

INCLUDES:

- New S805A Multimedia Stereo Amplifier
- Professional Cardioid Microphone
- Gooseneck Microphone holder
- Built in Speakers
- Removable Dual Speaker Module [S1201]

SET UP:

INSTALL POWER SUPPLY

Battery pack is standard. Optional Power Supplies may be substituted. Model S1460, International AC Adapter/Recharger (110/220V, 50/60Hz). Model S1462, 12 Volt DC adapter (automotive cigarette lighter plug-in). S1465 NiCad Battery Pack.

TO INSTALL OR REPLACE BATTERIES

Remove all plugs from amplifier. Remove amplifier from lectern. Slip fingernail under battery door on back of amplifier and slide out. Remove battery pack from amplifier. Insert 10 new Alkaline "D" cell batteries, be sure to observe polarity, or replace with S1465 NiCad battery pack. Carefully replace battery pack. Slide battery door back into position. Place amplifier in lectern.

Do not mix battery types or attempt to recharge alkaline batteries - equipment damage, safety hazard or fire could result.

TO OPERATE:

Plug microphone into **DYNAMIC** Microphone jack.

Plug straight end of 12" speaker cable into built in speaker jack and right angle end into left **SPEAKER** jack on amplifier. Plug straight end of 40' speaker cable into jack on removable speaker module and right angle end into right **SPEAKER** jack on amplifier.

Turn Amplifier on (switch is located on the front of the amplifier). The red light will go on, showing that power is available. Rotate **VOLUME** control knob to obtain desired loudness level throughout the coverage area.

ON-OFF

When switch is in the ON position, the red light will be on.

DC IN

Connection for optional adapter:

- S1460 Universal AC Adapter (110/220V, 50/60Hz) / NiCad Battery Recharger
- S1462 12 Volt DC (automotive cigarette lighter) Adapter

AUX OUT

Connection for 12 to 15V DC accessory

VOLUME

Rotate clockwise to increase amplification.

MICROPHONE INPUTS

There are three microphone inputs, which can be used simultaneously:

- DYNAMIC** - for standard dynamic cartridge microphones
- CONDENSER** - for electret or condenser microphones, which require phantom power (supplied from the amplifier)
- WIRELESS** - accepts line-level output from wireless microphone receiver

LINE IN L+R (SEPARATE-COMBINED)

Combines the separate left and right **AUX LINE IN** channels. This combined signal will be amplified and appear on both the **LEFT** and **RIGHT** channels of the **SPEAKER** and **LINE OUT OUTPUTS**.

AUXILIARY

If you desire to add pre-recorded music or sound effects during your presentation, just plug your CD player, tape player or computer sound card into the **LINE IN** jack. The **LINE IN** also has its own **VOLUME** and **TONE** control knobs, so that you may adjust the volume and tone to the appropriate level. If using an external wireless receiver, for best sound quality it should be connected to the **LINE IN** jack.

OUTPUT

If you desire to tape record your speech or program, (using cable with standard phono plug) connect the **LINE OUT** on the amplifier to the input on the tape recorder.

SPEAKERS

Two separately amplified speaker jacks (4-8 ohms).

PROBLEM SOLVING

HOWLBACK is the howl or screech often heard in sound reinforcement systems. It is caused by sound from the loudspeaker returning to the microphone. AmpliVox systems utilize proven acoustical principles to minimize this; however, there is no way to completely eliminate howlback under conditions of high amplification. If howlback occurs check the following:

1. User covering the head of the microphone. Hold microphone under head slots.
2. Sound can easily re-enter microphone. Keep loudspeaker turned toward audience. Note: sound can be reflected from hard surface back through the microphone. [Turn speaker]
3. User holding microphone in a reflecting position. [Turn microphone]
4. Volume setting too high. [Reduce microphone channel volume; compensate by speaking louder or closer to the microphone.]

NO SOUND

Make sure amplifier **POWER** switch is turned on and red LED is lit. If switch is on and LED is not lit, check to see that batteries are properly connected and at full charge. If using optional power adapter, check to see that front panel connector is properly seated, and verify that power source is live.

IF YOU HAVE ANY QUESTIONS OR PROBLEMS PLEASE CALL OUR CUSTOMER SERVICE DEPARTMENT AT 1-800-267-5486.

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