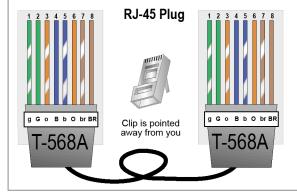


Critical Installation Requirements

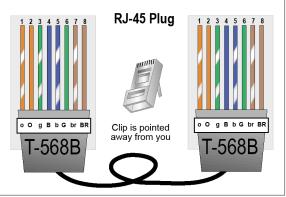
We highly recommend reading the entire Owner's Manual before installing your system, but for those who do not like to read manuals, **IF YOU READ NOTHING ELSE, PLEASE READ THE FOLLOWING**:

1. The connectors on the end of the Cat-5 cables **MUST** follow the **EXACT** sequence specified by IEEE T-568A or T-568B for ALL 8 WIRES (select only one sequence to use for your entire system). Even a single wire out of the correct left to right order of any of the Cat-5 connectors can cause the MC-86 and any or all of the Keypads to function improperly.



Wire Key

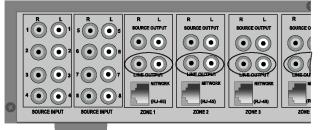
- O Orange o Orange striped
- G Green g Green striped
- g Green stripe
- B BlueB Blue striped
- **BR** Brown
- **br** Brown striped



2. Set the
Keypad zone
selection button
on every keypad
to match the
zone number
in which it will
be located
BEFORE
installing.



MC2-86



- 3. When setting the MA-1235 12-channel amplifier for use with the MC-86, make sure each channel is set to "Line" and that the Bridged switch is in the left (non-bridged) position.
- 4. For each zone, connect the "Line Output" on the MC-86 to the "Line In" inputs on the MA-1235. For consistency, we recommend using the odd-numbered channels on the MA-1235 for the "Right" and the even-numbered channels for the "Left". Only use the Source Outputs on the MC-86 when utilizing an audio source located within a zone.

MA-1235

