Thank you for giving OSD AUDIO the chance to earn your business! We are confident you will find that OSD offers an outstanding combination of performance and value in everything we make. To ensure you get the most out of your new ISS468, please take a moment to read this manual before you get started.

**WARNING**
Please read the Manual carefully before operating this unit.

### Front Panel

**Controls**

1. Loudspeaker selectors 1 through 8 – Press the button in to listen to the desired loudspeakers.

   - Loudspeaker OFF
   - Loudspeaker ON

2. Single Pair Direct Switch – Impedance protection switch for the amplifier/receiver. Use as directed in this owners manual.

   - Single Pair OFF
   - Single Pair Engaged

### Rear Panel

3. Connection from amplifier – from the L(left) and R(right) loudspeaker output of your receiver or amplifier (100 watts MAX)

4. Loudspeaker Connections – connections to be made from the QLS8.1 to the desired loudspeakers, with the corresponding selector on the front panel.

### Typical Hook Up

The diagram below shows an overview of a typical system using 8 loudspeaker pairs.

**Overview of typical system**

### Installation Tips

- 18 or 16 gauge stranded loudspeaker wire is recommended. 14 gauge is recommended for runs longer than 50 feet.
- You can mix any combination of 4, 6, 8 and 16 ohm loudspeakers.
- Wire according to local laws. Specific "CL" fire rating may be required according to your local building codes. Your dealer may know more about obtaining such wire.
- Avoid running close to AC power wiring for safety and to avoid the possibility of picking up any noise.