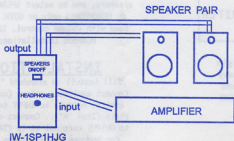
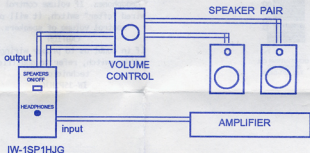


BLOCK WIRING DIAGRAMS

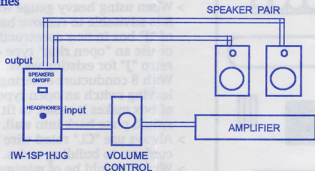
A) Without volume control



B) With volume control, to adjust speaker level only.



C) With volume control to adjust level of BOTH speakers and headphones



Volume controls should be heavy duty AUTOFORMER type controls.

IW-1SP1HJG

HEADPHONE
AND/OR
SPEAKER SWITCH
WHITE

All steel
"Decorator" style
plate with heavy
duty switch and
LIMITED LIFETIME
WARRANTY



OEM SYSTEMS CO.
SPARKS, NV.
702-355-0405

APPLICATIONS

To permit a set of headphones to be wired in "parallel" with a pair of speakers, and to select SPEAKERS only or HEADPHONES only or BOTH. May be used with volume control. Ideal for bedroom installations.

INSTALLATION

Will install in standard "J" box. Connect amplifier output (or volume control output) to INPUT terminal strip (Item "A"). Connect speakers to OUTPUT terminal strip (Item "B").

For bedroom installations, this switch should be near headboard of bed. If volume control is wired "ahead" of switch it will control volume of both speakers and headphones. If volume control is wired "after" switch, it will only control volume of speakers.

CAUTION

If in doubt as to proper wiring of this switch, refer to qualified technician.

IW-1SP1HJG



- > Strip wire about 1/4"
- > For reliable, long lasting connections, ends of wire should be "tinned".
- > When using heavy gauge wire it is advisable to remove back of "J" box in new construction or use an "open ring" type of retro "J" for existing walls. With 8 conductors entering/leaving switch an open type of box makes it easier to fit switch plate back into wall.
- > Always use "CL" rated wire to conform to building codes.
- > Wiring should be of minimum 16 gauge. Use 14 gauge for runs over 100 feet, or when amplifier power exceeds 100 watts/channel.