



Description:

The compact size of the RDL modules make installation of a monitor speaker with remote volume control in a hotel suite bathroom an easy task.

The TX-J2 provides a balanced mono sum of the stereo unbalanced output of the television receiver. The ST-VCA3 adjusts audio level set using the RLC10KS that is wall-mounted in the bathroom. The ST-PA18 power amplifier incorporates an on-board compressor/limiter and can provide up to 18 Watts RMS to power an 8 Ohm speaker. The full electronic package is small enough to easily be placed in a TV armoire.

This example uses the fixed output level from the television receiver. The bathroom audio level is controlled by the RLC10KS remote control.

Product	QTY
RLC-10KS	1
ST-PA18	1
ST-VCA3	1
TX-J2	1

Product	Supplies	QTY
PS-24V2A	24 Vdc 2 A	1

Line Color	Key
Red	Line Level Audio Signal
Brown	Loudspeaker Level
Purple	Control Signal
Yellow	Video
Blue	Mic Level Audio Signal
Green	Ground
Brown	Power
Orange	Miscellaneous