

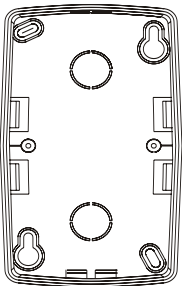
LOUDSPEAKER VOLUME CONTROL

VCT80R



INSTALLATION INSTRUCTIONS

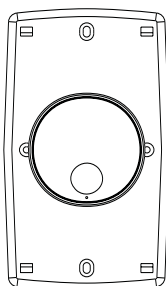
STEP 1



Back cover/
box

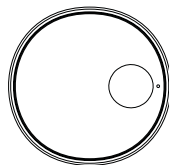
Fit surface back cover/box to required position. A recessed installation will require an "MK" type junction box min depth 47mm. "MK" type back box, not supplied.

STEP 4



Front plate and knob

Pull off / remove the attenuator knob and keep to one side.



Knob

STEP 2

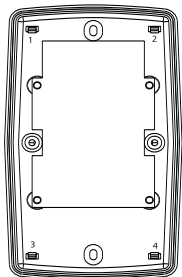


Plate with the PCB mounted (back view)

Unclip front cover at 4 fixing points, as indicated points 1-4.

STEP 5

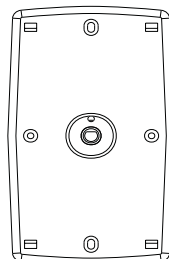
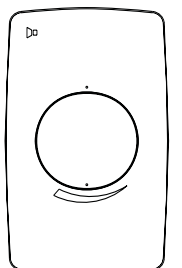


Plate with the PCB mounted (front view)

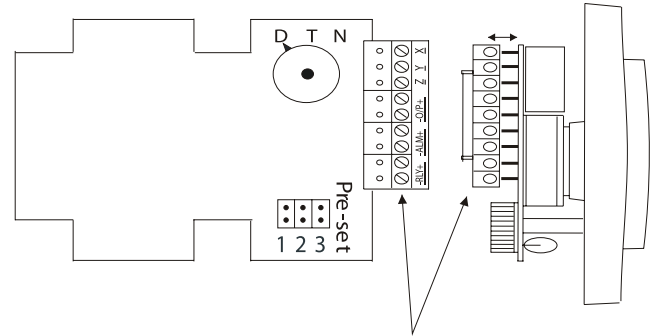
Wire the volume control as circuit diagram and then fix plate to back box via fixing holes "A & B". Re-fit Knob and front plate to complete install.

STEP 3



Front cover

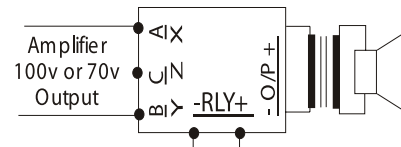
Cover removed keep to one side.



VCT80R Volume Control incl Restoration Relay Remove Terminal Strip to Wire

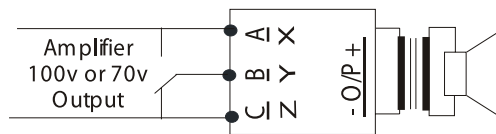
TWO WIRE RELAY CONTROLLED RESTORATION

1. Set function selector to "N", pre-set restoration sound level (1=0, 2=-3, 3=-6dB).
2. Connect amplifier output to A or X and B or Y, 24 Vdc to "-RLY+" as shown on the diagram.



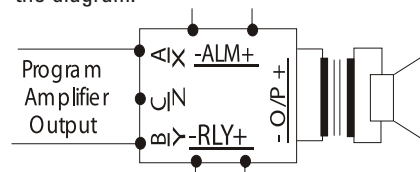
TRI-WIRE RESTORATION VIA REMOTE RELAY

1. Set function selector to "T".
2. Connect amplifier output to A or X, C or Z and B or Y as shown on the diagram.



DUAL AMPLIFIER SOUND RESTORATION

1. Set function selector to "D".
2. Connect program amplifier output to A or X and B or Y, paging amplifier to "-ALM+", 24 Vdc to "-RLY+" as shown on the diagram.



Penton UK Ltd

Unit 2 Teville Industrials | Dominion Way | Worthing | West Sussex | BN14 8NW

T: +44 (0)1903 215315 | F: +44(0)1903 215415 | E: SALES@PENTONUK.CO.UK

www.pentonuk.co.uk

ISSUE MAY 2010