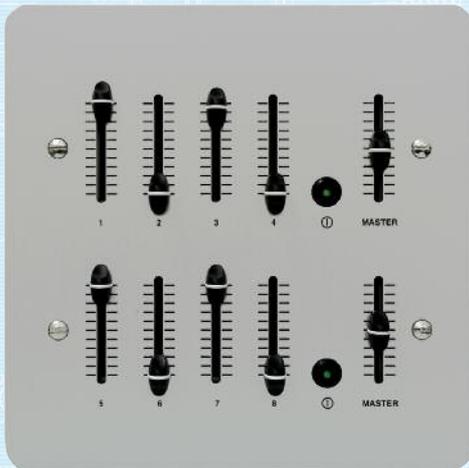
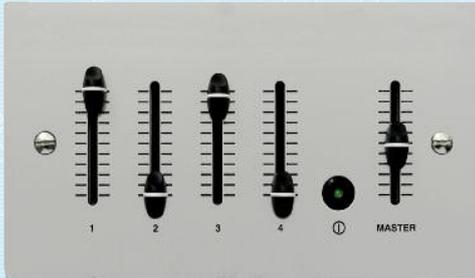


Remote Outstations

SD-00-04/08



- 4 AND 8 CHANNEL versions available.
- INDIVIDUAL channel sliders.
- MASTER SLIDER control.
- SINGLE BUTTON on/off control for each bank of 4 channels.
- REMOTE SWITCH ON/OFF override facility.
- FIT STANDARD backbox sizes (deep type).
- COMPLIES with EC EMC and Low Voltage Directives (CE).
- MODE products are guaranteed for two years.



TECHNICAL DATA

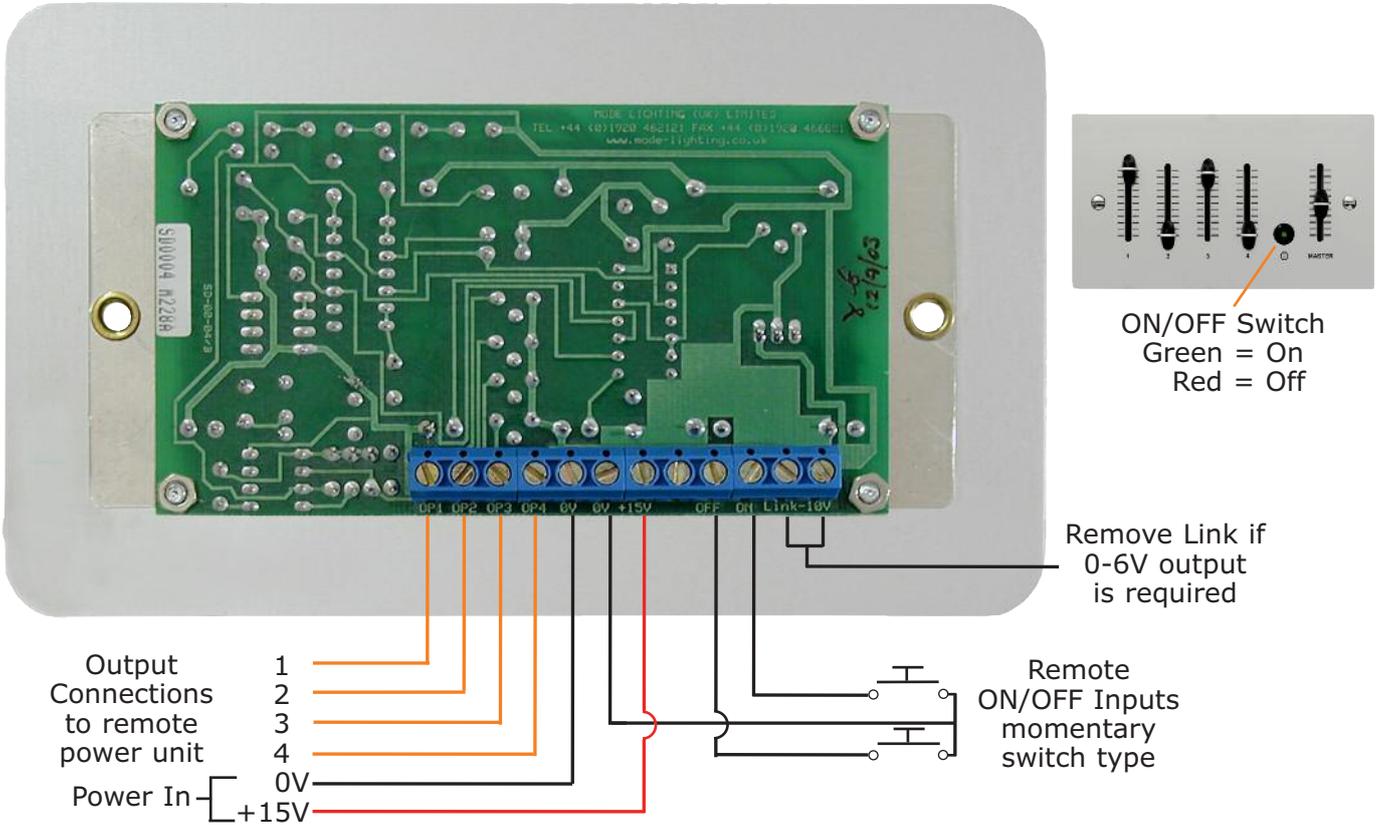
	SD-00-04 / 08
Power Supply	+15 Volt DC (available from Mode Power or Relay Units). Max Current required.
Outputs	Four / Eight 0-6 or 0-10 Volt DC Outputs.
Overrides	Volt free inputs for on/off control.
Operates	Mode remote power units.
Standards	EMC Emissions EN50081-1, EMC Immunity EN50082-1, Safety EN60950
Connection	Screw Terminals.

	SD-00-04	SD-00-08
Dimensions	155mm x 86mm x 55mm.	155mm x 155mm x 55mm.
Fixing Centres	121mm.	105mm x 105mm.
Weight	0.15 kgs.	0.64 kgs.
Packed Size	268mm x 155mm x 55mm.	170mm x 170mm x 85mm.
Packed Weight	0.24 kgs.	0.73 kgs.
Plate Finishes	Natural anodised silver, Brass, Brushed stainless steel, Chrome.	Natural anodised silver
Back Box Required	2 Gang back box	4 Gang back box

DESCRIPTION

The SD range of remote outstations provide 4 or 8 channels of control to operate Mode Power Units or Relay Units. Each 4 channel bank of sliders has a master slider and ON/OFF button for overall control.

INTERNAL DETAILS (SD-00-04 BOARD ONLY)



Mode recommend standard cable 0.22mm², control cables should be installed with 100mm clearance to avoid electrical noise.

SD-00-08 unit comprises two of the SD-00-04 boards connected as above. 0V, +15V and on/off controls may be linked to power and override boards simultaneously.

COMPATIBLE PRODUCTS

The SD range of controls are commonly used with the following products:

- MP-10-01 1 x 10 Amp mains dimmable power unit.
 - MP-10-04 4 x 10 Amp mains dimmable power unit.
 - MP-06-08 8 x 6 Amp mains dimmable power unit.
 - MRP-10-01 1 x 10 Amp mains switching / 1-10 Volt control relay unit.
 - MRP-10-04 4 x 10 Amp mains switching / 1-10 Volt control relay unit.
- See power unit datasheets for further details.

COMPANY SUMMARY

Mode was established in 1970 as an Original Equipment Manufacturer in Hertfordshire, England. Mode designs and manufactures electronic products principally for the lighting industry, initially supplying the discotheque market and more recently expanding into the architectural and cruise ship markets. Mode is a subsidiary of a privately owned Holding Company and has four associated electronic companies who together trade as "The Mode Group".