CAN RELAY UNIT

8 WAY REMOTE CAN RELAY



Technical Sheet ref C1625 Issue A v.3



Relays: x8 - volt free - SPCO 3A/230vAC

Input Terminals: Alarm / Fault – short to 0v

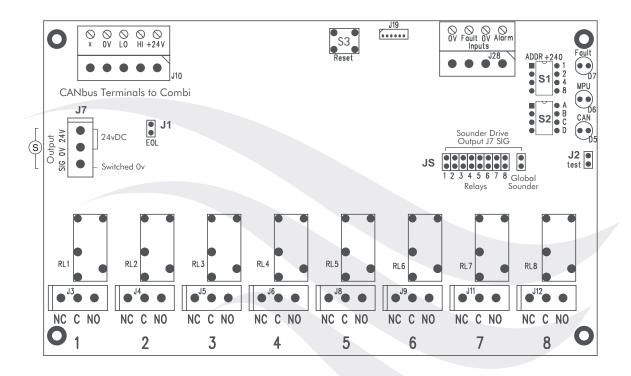
Output Terminals: 24vDC @300mA

SIG sounder driver (mutable) global or relay follower 1–8, see JS jumper selection

EOL (end of line jumper) - select J1

Enclosure: Polycarbonate IP65 – 200 x 150 x 80mm

Order Code: 160–206



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CANbus Addressing Switches (S1)

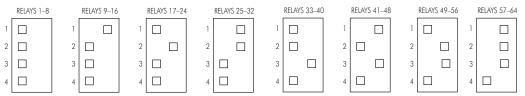
To allow the 8 relays to communicate with the Combi unit it must have a unique address between 240 and 255. This can be selected using the S1 address switches. The selected address will be recognised by the Combi system automatically on power up. This can be checked in engineers menu 27 'Setup Network'.

Relay Option Switches (\$2)

The 8 CAN relays must also be set up to copy a group of 8 relays on one of two 32 way external relay board patterns. S2 switches are used to select which group of 8 relays they will copy.

CAN Address on \$1 switches CAN Address 244 CAN Address 245 CAN Address 246 CAN Address 247 CAN Address 240 CAN Address 241 CAN Address 242 CAN Address 243 2 2 2 2 2 2 3 3 3 3 3 3 4 CAN Address 249 CAN Address 250 CAN Address 253 CAN Address 254 CAN Address 255 CAN Address 248 CAN Address 251 CAN Address 252 П 2 2 2 2 2 2 2 2 3 3 3 3 3 П

Relay Option Switches 8 relays copy external 32+32 relay PCB in groups of 8 using S2 switches









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