



**Name:** IR Relay Box

**Description:** Four relays, single pole double throw. Controlled by any of the CommBox control units.

Four power-rated changeover relays  
 May be used for controlling lights, screens, curtains etc.  
 Can perform power, low voltage or signal switching  
 Standard DIN rail mounting enclosure  
 IR or RS-232 controllable  
 Commands for ON, OFF, Toggle and Momentary control  
 Addressable. Up to 16 "Simple range" products can co-exist on the same system  
 Internal power supply can power small control panels (e.g. Joey wallmount, door entry panel) and IR receivers  
 Indicator LEDs display relay status  
 Moulded power plug/socket (supplied) avoids accidental wrong connections and enhances safety

Enclosure	Standard ABS, DIN rail mounting, 3 unit
Number of relays	Four
Type of relays	Single pole changeover
Relay switching voltage (max)	250 volts
Relay switching current (max)	10 mps
Relay connections	3 pin pluggable screw terminals
Power input	220 – 240 volts AC 50-60Hz
IRBus power output	12 volts (nominal) @ 250mA max- Overcurrent protected with internal self-resetting polyfuse.
Dimensions	86mm(H) x 69mm(W) x 60mm(D)