



Ultrabeam[®]

Suregrip RF Range

High performance radio system for industrial applications

The Ultrabeam[®] Radio systems have become the industry standard proven to be among the most durable remote controls ever produced with many units operating in the harshest environments for over 15 years without fail.

Applications include conveyors, pumps, hoists, loading bins, etc.

The receiver includes options for momentary, latching and timed outputs for each relay with optional external aerial for operating range of up to 250 metres (options to extend to 1km).



Technical Specifications:

- Transmitter: Up to 12 Buttons (IP67 sealed)
 PP3 battery
 Options: Belt Clip, Rechargeable power pack, fixed mount transmitters for applications such as alarm signalling.
 Dimensions: 200mm x 88mm x 38mm
- Receiver: 12/24VDC or 115/230VAC supply
 10 Amp 230VAC rated volt free relays
 IP65 enclosure
- Options: Output options include latching, timed, BCD, serial, PLC, extended range up to 1Km

Receiver Type 1:

- Model UB/PCB/SM6CH
 12/24VDC, 12/24VAC or 115/230VAC supply
 6 x 10 Amp 230VAC rated volt free relays (All C/O contacts)
 IP65 enclosure
 Code selected by DIP Switches

- Options: Output options include latching, timed, BCD, serial, PLC, extended range up to 1Km

Receiver Type 2:

- Model UB/RX10CHDC
 12/24VDC or 12/24VAC supply
 10 x 10 Amp 230VAC rated volt free relays (All C/O contacts)
 IP65 enclosure
 Code selected by DIP Switches

- Options: Output options include latching, timed, BCD, serial, PLC, extended range up to 1Km

Receiver Type 3:

- Model UB/RX20CH
 12/24VDC, 12/24VAC or 115/230VAC supply
 20 x 10 Amp 230VAC rated volt free relays (All C/O contacts)
 1 x analogue output, programmable
 IP65 enclosure
 Code selected by DIP Switches

- Options: Output options include latching, timed, BCD, serial, PLC, extended range up to 1Km



UB/PCB/SM6CH



UB/RX20CH



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