

The **Control Master®** Handheld Remote Control Series 1000 is purpose built for mining and industrial applications that require wireless operation. Simple to set up, easy to use and universal in application, makes the handheld remote ideal for controlling virtually any electrical function on most mining and industrial machines, including forklifts, water cannons, tow trucks, pumps, boomgates, doorways and heavy duty equipment.

The **Control Master®** Handheld Remote Control Series 1000 does not require a radio licence to operate and comply with the EMI/EMC standard for remote controls. The handheld remote comes with an inbuilt rechargeable battery and belt clip for easy use and portability.

All **Control Master®** Handheld Remote Control Series 1000 supplied by Remote Control Technologies Pty Ltd (RCT) are custom programmed to suit the client's application. For specialised machinery, RCT can custom design a handheld remote solution to meet your exact requirements.

FEATURES

- ▶ Portable system
- ▶ Universal applications
- ▶ Programmable
- ▶ 12V or 24V applications
- ▶ Licence free
- ▶ EMI/EMC compliant
- ▶ Safe for use around explosives

APPLICATIONS

- ▶ Marine
- ▶ Farming
- ▶ Transport
- ▶ Construction
- ▶ Mining



Complies with Australian
& New Zealand Standards

AS/NZS CISPR22



GENERAL SPECIFICATIONS

Licence free
EMI/EMC compliant
Safe for use around explosives

TRANSMITTER (Part No. 0682) SPECIFICATIONS

TX frequency: 915-928 MHz frequency hopping spectrum
TX power: 80 mW
Battery life: 14 hours continuous use
Charge time: 3 hours
Maximum functions: 16
Address codes: 64
Enclosure: IP54 170mm x 74mm x 35mm
Weight: 150 grams

CHARGER (Part No. 2340) SPECIFICATIONS

Power input: 12-24V
Power out: 12 VDC @ 300 MA

RX OEM PCB (Part No. 3504) SPECIFICATIONS

TX frequency: 915-928 MHz channel hopping
TX power: 80 mW
Functions: 8
Address codes: 64
Power requirements: 12 or 24VDC @ 100 mA
Size: 100mm x 110mm (PCB only)

RX RELAY O/P PCB (Part No. 2429) SPECIFICATIONS

Output: Voltage free change over contacts 10 amps
Power requirements: 12 or 24VDC
Size: 100mm x 110mm (PCB only)

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