

CM2000D REMOTE CONTROL RECEIVER

The **Control Master®** CM2000D Remote Control Receiver, receives data via a radio link from the transmitter. The data is processed into digital and analogue outputs which are then supplied to the machine logic control systems.

The receiver has integral output disparity checking and will immediately shutdown the machine if an output fault is detected.

The receiver unit is made to withstand underground conditions and features an LED diagnostic display board, which provides operational and diagnostic information.

The **Control Master®** CM2000D Remote Control Receiver is built to comply with Australian Standard AS4240.

FEATURES & BENEFITS

- Robust design to withstand mining conditions
- Panel LED display for easy diagnostics (low battery warning, communication and function faults)
- Complies to AS4240
- Proportional and digital control
- Engine monitoring feedback



Part No. 7847	CM2000D remote control receiver
Optional	
Part No. 4391	Receiver mounting foot socket
Part No. 4392	Receiver mounting foot plunger

SPECIFICATIONS	
Voltage:	12 to 24 VDC
Current draw:	600mA including radio output @ 1w
Frequency range:	470.000 to 490.000 MHz
Environmental protection:	IP65
Connections:	MS 24 pin output and MS 24 pin EMS input
Dimensions:	L-330mm, W-230mm, H-110mm
Weight:	6.5kg
Australian standards:	AS4240

Relays remote radio signal to remote controller in Real Time



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