

# CM2000D REMOTE CONTROL TRANSMITTER

The **Control Master®** CM2000D Remote Control Transmitter has proven to be the most reliable in the Australian market today for Teleremote mining. Over 50 major Australian mines now use the **Control Master®** CM2000D Series.

The **Control Master®** CM2000D Remote Control Transmitter sends data via a radio link to the receiver, which is located on the machine. The data contains joystick position and other system commands, allowing smooth operation of the machine.

Designed and manufactured in Australia, the **Control Master®** CM2000D Remote Control Transmitter has a modular design including serviceable joysticks and circuit cards. The system hardware has a separate frequency and address code for each unit, as well as, a number of safety systems designed to monitor the outputs of the receiver.

The remotes are suitable for line of sight or Teleremote applications.

## FEATURES & BENEFITS

- Disparity checking
- Universal applications
- Robust design to withstand mining conditions
- Fully programmable and serviceable
- Complies to AS4240
- Custom built to individual requirements



On board disparity checking  
Customised remote control systems available

Part No. 3561

CM2000D remote control transmitter

### SPECIFICATIONS

<b>Voltage:</b>	12VDC
<b>Current draw:</b>	500mA including radio output @1w
<b>Frequency range:</b>	470.000 to 490.000 MHz
<b>Environmental protection:</b>	IP65
<b>Connections:</b>	MS 3 pin power supply and MS 23 pin Teleremote application
<b>Dimensions:</b>	L-340mm, W-150mm, H-280mm (from base to top of joystick)
<b>Weight:</b>	4.3kg
<b>Australian standards:</b>	AS4240

Manufactured by:



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