



## CPM2000 Crash Protected Memory

The CPM2000 Crash Protected Memory (CPM) provides a secure crash protected module for the DR3000 OTDR that fulfils world standards such as the British GM/RT2472 issue 2 and BS EN 62625-1:2013.

This units protects the memory against fire, impact shock, penetration, static crush, fluid immersion, hydrostatic pressure and magnetic fields.

Connects directly to the Grinsty Rail DR3000 On Train data Recorder.

### Features

- Downloads from the CPM2000 via the DR3000 using USB memory stick
- Data compression techniques plus ample memory provide long recording periods
- The CPM2000 is directly powered by the DR3000
- Crash protected memory conforming to GM/RT 2472-2 and EN 62625-1
- Compatible with Grinsty Rail's Analyser software for advanced data analysis

## SPECIFICATION

Power Supply	Direct from DR3000
Power Consumption	n/a
CPM CPU Card	1 x DR3000 serial port (M12 8 pin) 1 x USB 1 x Ethernet IEEE 802.3 (M12) 1 x Engineering port
Data Storage	1 GByte Crash Survivable Memory
Location	CPM2000 must be installed within 1 meter of the DR3000 OTDR
Software	Analyser, CJD, ADG/ADP, ADP3
Temperature Range	-25°C to +70°C (EN 50155 OT3)
Standards	EN50155, EN50121-3-2, EN 45545-2 GM/RT 2472 Issue 2, EN 62625-1:2013
Typical Weight	6 Kg
Typical Dimensions (W x H x D)	160mm x 132mm x 192mm (excluding mounting brackets)



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Specification subject to change  
without prior notification.