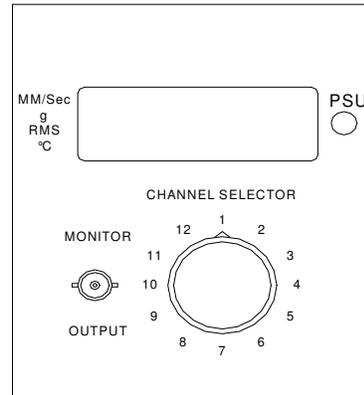




MTN/6200 Series

Display module

- Multi-channel selection
- 3½ Digit LCD display
- Output to Data Collector
- Low cost module



The MTN/6200 Display Module is designed for use with the MTN/6000 Vibration Monitoring System to display the outputs from up to 12 system modules in the appropriate engineering units.

Power to the Display Module is supplied from the MTN/6000 rack power supply and is indicated by a panel LED.

A rotary switch selects the channel for display and also enables the setting of alarm levels according to the position of a three-way switch on the signal conditioning module.

A BNC monitor socket provides a signal proportional to the selected module output to enable readings to be stored and analysed in a data collector.

Technical Specification

Input	From MTN/6000 system signal conditioning modules.
Power Supply	MTN/6000 power supply Power supply indicator LED
Display	12.7mm, 3½ digit LCD, 199.9 maximum reading. Display units g, mm/s, mm, or °C to be specified.
Channel Selection	12 position rotary switch.
Buffered Output	BNC socket for selected channel. Accelerometers raw AC signal
Operating Temperature	0 to 70°C
Construction	Eurocard, 100mm x 160mm with 64 pin DIN41612 edge connector.