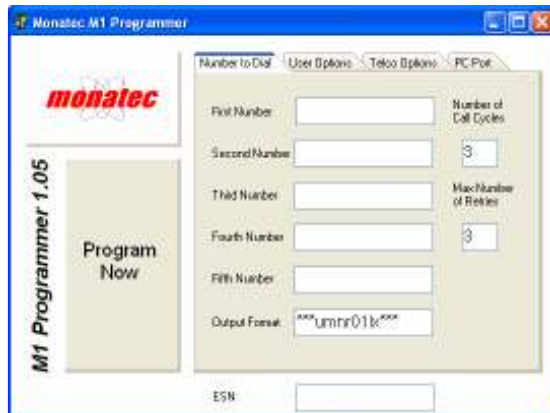


MONITA-M1

Monatec's single input event monitoring device the *Monita M1* provides a low cost solution for remote event monitoring of a complete range of sensors on an endless range of equipment.

The MONITA will make a telephone call and provide an audible alarm direct to your telephone when a state change from a sensor is detected.



FEATURES

- Audible Alarm or Data Mode
- Call Acknowledgment
- PC Programmable
- ACA approved
- Housed in a rugged sealed casing
- 10+ year battery Powered
- Will call up to 5 numbers in rotation
- Simple installation
- Will share a telephone line with other Telephones or ADSL
- Line occupied detection and call retry
- Compatible with any dry contact sensor
- Test & Status LED's

BENEFITS

- Improves customer service by knowing immediately an event occurs
- Immediate or delayed notification of an event or alarm state
- Ease of installation
- Low Cost
- Uses existing infrastructure
- Ability to log events



TECHNICAL SPECIFICATIONS

Operational Specifications

Network Specification: Operates on any analogue telephone system.

Regulatory: ACA Certified.

Data Format: Data is sent in DTMF characters, using our Montalk Protocol[®]

Physical Characteristics

MONITA-M1

Size: 90 mm Diameter x 75 mm high

Housing: UV Stabilized Polycarbonate & Glass Filled Nylon

Temperature: -20°C to +60°C operating range

Isolation: 3.00kV RMS AC

SENSOR CONTACT REQUIREMENTS

Open Circuit Resistance: >30M Ohm

Closed Circuit Resistance: <1K Ohm

Contact State: N/O or N/C (Option)

Leakage to Ground: >30M Ohm

Leakage to all other Circuits: >50M Ohm

Sensor must not be grounded to Earth

For more information on Monatec or any of our products, please contact us by:

TEL: +61 3 9874 2480 **FAX:** +61 3 9874 4561

Email: info@monatec.com

Disclaimer

Monatec Products were not designed to be connected to equipment or systems that involve danger to human health or safety or a risk of property damage and Monitoring Things assumes no responsibility for use of the Monita in such applications. MONATEC MAKES AND YOU RECEIVE NO WARRANTIES OR CONDITIONS, EXPRESS, IMPLIED, STATUTORY OR IN ANY COMMUNICATION WITH YOU, AND MONITORING THINGS SPECIFICALLY DISCLAIMS ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE