



THE IN4MA PC

The IN4MA PC is a powerful data logging and telemetry device that allows you to gather real time information from your assets. It will interface to a wide range of sensors, log the data and send alarms. The IN4MA PC has an inbuilt GSM/GPRS engine so can be installed anywhere without the need for a phone line, even on mobile equipment



- 16 analogue inputs
- 16 digital inputs
- 8 digital outputs
- Data logging for 40,000 records with time/date stamp
- Integral GSM/GPRS engine
- Alarms by text messages & email
- Web base data presentation

The **IN4MA pc** was created as a universal 'wire free' pro-active monitoring device that works across 900 and 1800 GSM mobile phone networks. It was created for mainstream industrial applications, encompassing areas such as process control, instrumentation, and manufacturing. Application possibilities are almost endless, as the **IN4MA pc** has the ability to integrate into third party devices and equipment -communicating directly with sensors, devices and other forms of equipment. It allows operators to become more cost effective in monitoring their daily business activity and it is simple and easy to install.



Monitor your equipment, wherever you are, wherever your equipment is

- Low cost affordable telemetry
- Quick and easy installation
- Complete end to end solutions

www.in4ma.co.uk Tel: +44 (0) 1827 310 666

Powelectrics
sensing & telemetry solutions

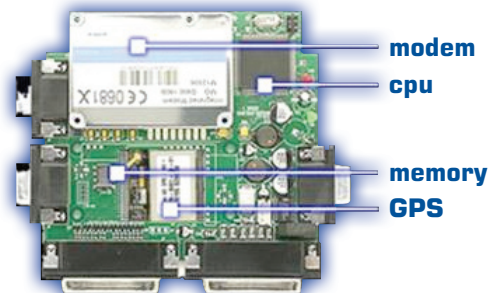
The IN4MA pc will report on changes in state and threshold movements, reporting immediate alarms on system faults, failures and change in performance. Alarms can be sent directly to a monitoring station, a PC, laptop and to a mobile phone via a SMS text message - which provides maintenance staff and engineers with real-time reporting.

Features

- Real time monitoring device designed for industrial applications
- Flexible, scalable and easy to install - 'wire-free'
- Live dial in facility to capture data in real-time
- Ease of interfacing capability to other equipment and devices
- Offers remote switching capability via digital outputs
- Immediate fault and alarm monitoring by text message and email (email is via our Gateway service)
- Offers high level preventative, diagnostic and management monitoring
- No unnecessary site visits for the collection of data
- Data logging facility – 40,000 records with date/ time stamp

Benefits

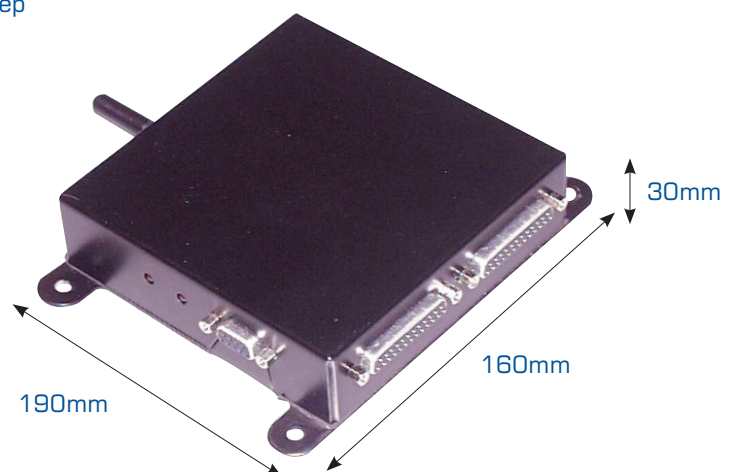
- Accurate and immediate information - in real-time
- Instant fault reporting and diagnostics
- Reduced data collection costs
- Increased productivity and process control
- Integrates into a wide range of equipment, devices and sensors
- Fast, easy installation



Connections are via 2 25 way D type connectors. The unit can be supplied with a range of accessories to suit your application.

Dimensions

160mm (width) by 190mm (height) by 30mm deep



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