

Mill Wizard



Mill Wizard is the low cost data acquisition system from Garnett Controls. Based on a well proven platform developed in conjunction with sister company Streat Instruments of New Zealand, Mill Wizard offers unrivalled flexibility and value in the collection of real-time production information.

The system is modular, thereby allowing entry-level evaluation with easy and cost effective upgrades to incorporate additional machine and/or factory monitoring. A standard base system incorporates 16 inputs with expansion modules available in blocks of 16.

The system accepts a wide range of inputs to monitor time, speed, productivity, efficiency, temperature, moisture, etc.

Benefits

- Unrivalled value and performance
- Increased productivity as machine productivity is monitored. 10% increase in production efficiency reported over a 12 month period
- Improved quality throughout the production run as machine speeds are monitored
- No operator input required, no codes to be entered
- Multiple input formats
- Easily expandable
- Screen information tailored to needs
- Machines connect to a local hub for data collection
- Information transferred to PC in managers office or anywhere required via network
- Shift Patterns can easily be programmed
- All information in real engineering units, time, speed, temperature, pressure, moisture
- Information can be printed out on demand or automatic print out at the start of the day for the previous 24 hours
- Large memory of historical data
- Data transfer to Excel formats

