

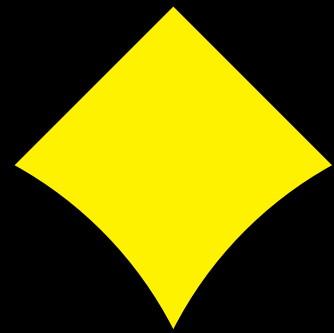
RECORDERS

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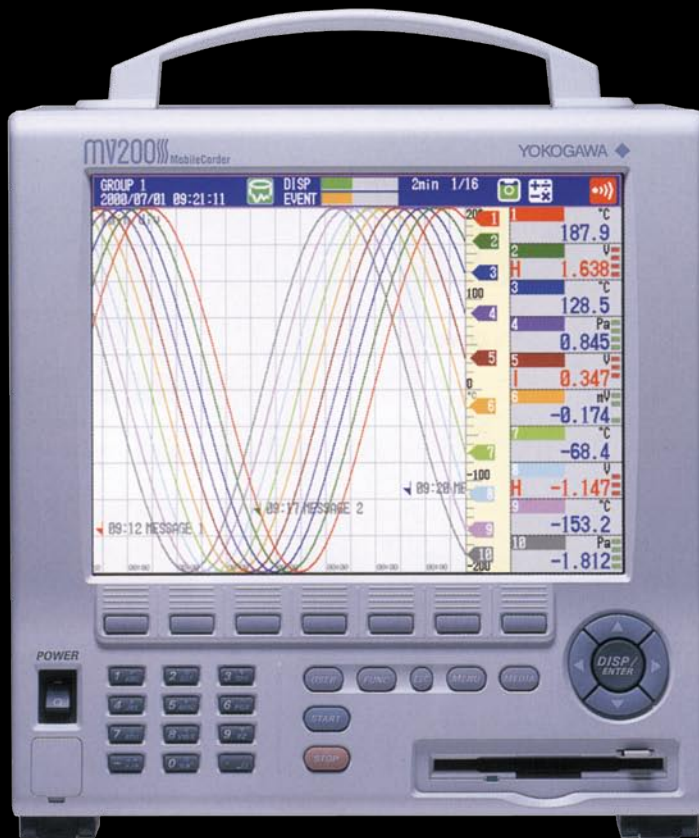


Measurably better value

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YOKOGAWA



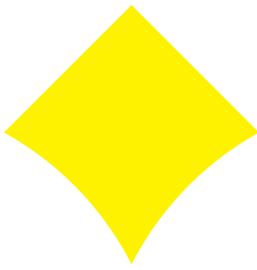
MV100/200 MobileCorder

An innovative paperless recorder for both standalone and networked applications. FTP, webserver and e-mail functions provide seamless integration with intranet and internet environments.

- bright TFT colour display with wide viewing angle
- 2-30 universal input channels
- floppy disk, Zip disk or Compact Flash storage

Advanced and versatile recording technology

Yokogawa offers a wide range of paper and paperless recorders to meet all recording needs. Universal inputs accept voltage, thermocouple and RTD signals, and offer maximum flexibility over recording span and scaling of units.



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DX1000/2000 - DAQSTATION

Supports more input channels and faster measurement speeds to handle more applications. Advanced networking functions include time synchronisation (SNTP) and automatic network setup (DHCP), and the possibility of communicating with power monitoring, controller subsystems, etc.

- 80-200 MB non-volatile memory
- up to 240 additional input channels via remote I/O
- USB interface (to load/save set-up files, connect keyboard)

DR130/DR230 - Darwin recorder

A high performance and reliable desktop recorder that will measure data from 10 to 300 channels. Accepts a large variety of input types including voltage, temperature, pulse and strain, enabling configuration of the optimum data acquisition environment.

- advanced, versatile 150/250 mm recorder
- 10 to 300 configurable input channels
- PC communication via GPIB, RS232 or Ethernet for set-up/datalogging

LR1200/LR4100E/LR4200E/LR8100E - laboratory recorders

LR series has a reputation based on outstanding reliability and performance. Electrical contacts and gears are eliminated. Data processing is digitised to facilitate PC-based data recording and analysis. A fast 135 Hz sampling rate makes it ideal for machine performance testing.

- 1-12 universal input channels (mV/V/TC/RTD)
- chart speeds from 10 mm/hour to 1200 mm/minute
- digital printing and analogue recording functions

Datum-Y - portable datalogger

An 8- or 16-channel compact portable datalogger optimised for high performance and simple operation in field measurement environments. Provides wide-ranging functions and extensive communication capabilities for a multitude of acquisition applications. Measurement data can be stored on SD-card, CF-card and USB memory.

- compact and battery powered
- various communication interfaces: USB, Ethernet (IPv6)
- fast scan interval: to 100 ms

software and accessories

Solid state relays with high breakdown voltage (SSR)

Offer long operation life and accurate measurement.

USB flash drive

Can be used to transfer data and set-up files to your PC, or to attach an external keyboard for set-up and text entry.

Data Viewer software

Displays and prints data from measurement files. Data can be viewed in trend, digital and circular forms, and converted to ASCII, Excel or Lotus 1-2-3.