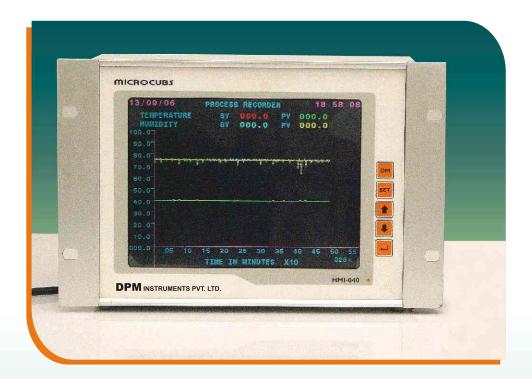


Multi Channel Recorder HMI 040 Display, Record, Print, Communicate and Control



HMI 040 - The paperless recorder at the price of a paper recorder !!!

A performance and reliability you might expect from a top class Industrial controller at an affordable price !!! The Series HMI-040 is a perfect replacement to strip chart paper recorders, data loggers and monochrome displays.

Define Perfect Measurement DPM Quality Instrumentation

Features & Benefits:

- Electronic recording replaces strip chart recorder, saves on consumables
- Compact size metallic enclosure with smallest depth saves space
- Remote data transmission via RS232 / RS485
- A parallel port is provided to interface any dot matrix printer
- Up to 32 universal inputs record all measuring signals
- Multicolor 8 inch TFT Display with 640x480 resolution provides a digital & graphical curve display for each channel
- Stores reliably the data of each channel at predefined time with internal flash memory retains the same even in event of power failure!
- A PC software package provided to interface with any PC
- Direct access to stored data in MS® Excel format on PC

Technical Data:

Inputs : 32 universal analogue inputs (RTD, TC, O-10VDC, 4-20mA)

Outputs : 24 relays optional card

Memory : Internal flash

Communication : RS232/485 Serial ports Ethernet

port (optional) Centronic parallel Printer port

Power supply : 24 VDC, 2 Amps.

Dimensions : 270 mm (W) x 178 mm (H) x 100 mm Depth max.

Our Other Products

- •Terminator (Recorder)
- •Temperature Scanner
- Digital Temperature Indicator
- Digital Temperature Controllers
- Flame Proof Temperature Indicators
- •Flame Proof Temperature Controllers
- •RPM Indicators / Controller
- •Temperature / Pressure Transmitter
- Capacitance Level Transmitter
- •Level Switches

- •Level Controller cum Indicator
- •pH Meter
- •Presetable Timer
- Presetable Counter
- •PID Controller
- Profile Controller
- •Instruments Control Panels
- PLC Based Control Panels
- Flame Proof Control Panels
- Scada Programming



MFG. OF PROCESS INSTRUMENTS / CONTROL PANEL

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