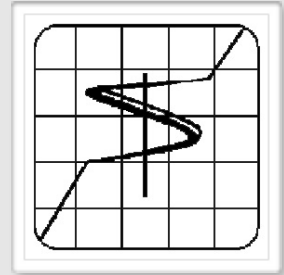


SUNTRONICS
INDUSTRIAL
INSTRUMENTS PVT LTD



HMI-057U
TOUCH SCREEN
PAPERLESS
DATALOGGER

SUNTRONICS is leading industry into the new millennium with range of advanced paperless recorders for the process manufacturing market worldwide.

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Paperless Recording Benefits:

- Eliminates costs by removing pens, paper and maintenance associated with paper recorders.
- Improve productivity through efficient data transfer to PC's and spreadsheet programs.
- Optimises management of recorded information.

SUNTRONICS INDUSTRIAL INSTRUMENTS PVT LTD

revolutionized the paper recording industry with the introduction of the cost effective touch screen series of paperless recorders with touch screen interface .

SUNTRONICS MAKE Paperless Recorder products serves industrial market requirements for high quality data acquisition and monitoring products and systems. Incorporating the latest in colour LCD technology and data storage media, our range of recorders have always lead the way in this dynamic marketplace. Our data acquisition products are supported by the powerful DAS, a suite of Windows based PC software packages, which

Paperless Recorder general Specifications :

- **Capacitive Touch Screen Display** for easy handling.
- 8,16,24,32 Universal DC V/I, T/C and RTD
- Inputs. (T/C Should be Ungrounded).
- Ethernet RJ-45, TCP/IP and RS-485/ 232- isolated Communications & USB Support.
- Brilliant : 5.6" Capacitive Touch Screen Display as a frontend display for optimum reliability
- Fast : 100mSec Scan rate for all channels, High Speed memory cycle of 100 msec.
- Flexible : Selectable display mode.

Specifications

- **Mounting Method** :- Panel Flush- mounted. (Std) Material : - Aluminium
- **Power Supply** : - 230 VAC / 50 Hz.
- **Power Consumption** : - 50 Watt
- **Input Signals** : 4-20 mA, 0-20mA, 0-10VDC, 0-5VDC,0-1VDC,RTD,T/Cs: J,K,R,S,N,W,L,U,B.
- **Display** : 5.6" TFT (640 x 480 Pixels)
PANEL CUT OUT :- 138 (W) X 138 (H) X 150 (D)
- **Input Type** : Selectable
Memory Capacity : 20000 Readings/CH Data Retrieve : USB 2.0
Operating Conditions: - 0 to 50 Deg C & 0 to 80% RH
- **Printer Port** : (Optional) Parallel Port Analog Input resolution : - 16 Bit
- **Touch Screen** : - Available

SOFTWARE DETAILS

- ◆ **VERSION** : DAS 10.4S
Export Options : MS Excel, WordPad & Graph.
- ◆ **Support on** : Windows 10 and above.

