



Data Logger - 10 channel data logger



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Specifications :-

No. of Channels	: 10 Channel <ul style="list-style-type: none">- CH-1 : Fuel flow- CH-2 : Air flow- CH-3 : Water flow- CH-4 : Voltage- CH-5 : Current- CH-6 : Inlet water Temperature- CH-7 : Outlet water Temperature- CH-8 : Room Temperature- CH-9 : Exhaust Temperature- CH-10 : Speed	Signal Conditioning : Signal Conditioning for Pressure and K-type Thermocouple inbuilt.
Display	: 16 x 2 Line LCD Display with back light	Pressure Sensor : Piezo-resistive type Capacity : 5PSI 0 to 200 mmWc. (Vacuum)
ADC resolution	: 16 Bit	Load cell : Strain guage based Capacity : 3.000kgms 0 to 3.000kgms
Scan Range	: 1 to 100 samples/sec Menu settable 1 to 9	Temperature : K-type Thermocouple (0 -700 Deg C)
Auto / Manual	: Settable through Menu.	Speed : Proximity sensor (PNP-Type) (0 -3000 RPM)
		Date & Time : RTC is provided with Battery backup.
		Communication : Serial Interface (RS232) OPTIONAL : USB interface
		Power supply : 230V +/-10% @ 50Hz.