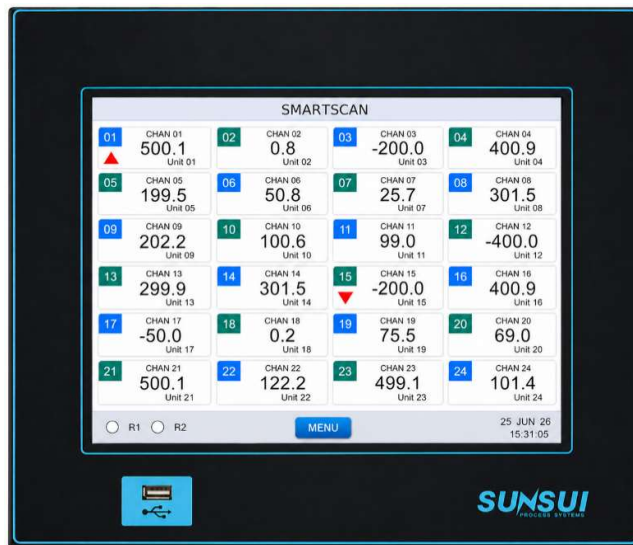


This system is used for monitoring the data of any universal input. The data logger will log the data with user settable interval and the data will be download by connecting the pen drive or through the PC software



SMARTLOG-24
24 Channels



SMARTLOG-32
32 Channels

- ❑ 10.4-inch Touch screen with broad font reading view.
- ❑ Pen Drive port for easy data retrieval in Excel format
- ❑ Individual channel name and unit editing.
- ❑ Two Way software communication
- ❑ Available with RS232, RS485, Ethernet and Wireless RF communication
- ❑ 21CFR part 11 Complied software and Normal software available.

Description	SMARTLOG-24/32
Input	RTD : PT100, 3 wire. Thermocouple : J,K,R,S,T,N. DC mA : 0-20mA , 4-20mA DC mV : 0-250mV, 0-500mV DC V : 0-1V, 0-2V, 0-5V, 0-10V
Display	10.4" Touch Screen HMI display
Data Storage	60,000 samples
Log In Interval	User Selectable – 1/5/10/15/30Sec, 1/5/10/15/30/60min.
Resolution	RTD (PT100) : XXX.X Thermocouple: XXX.X DC mV/V/mA : X.XXX / XX.XX / XXX.X / XXXX
USB Port	USB 2.0 Type A For easy data retrieval in .CSV format.
Alarm	User settable Alarm point for individual channels. Alarm indication available on display screen. Optional Relay output available. Alarm Types: Low, High, High-Low.
Relay	2 Nos NO/POLE alarm relay (Grouping) Relay 1: Common for all channels or user select the channels. Relay 2: Common for all channels or user select the channels.
Power Supply	12VDC (230VAC to 12VDC adapter can be provided)
Operating Temperature	10 to 50°C and 10 to 90% RH.