

CDAS



CONTINUOUS DATA ACQUISITION SYSTEM



user friendly



Smart Multi-Alarm



Dual Interface



Power Backup



Smart Sensor

The CDAS - Continuous Data Acquisition System measures temperature of the environment in which it is situated via internal and external sensors. The sensor data is transmitted by means of wired/wireless method to a PC and viewed using a b.pro software package.



b.pro is the feature-rich, user friendly real-time monitoring application that allows to monitor, record and analyze the data of multiple sensors with a variety of alarm notification options. b.pro complies with 21 CFR part 11 guidelines which includes tamper proof data base, audit trail, multi level user access, password aging etc.

SENSOR SPECS

Sensors	Temperature
Type	External
Sensor Cable Length	Max 7 Mtrs.
No. of Sensors	5



LOGGER SPECS

Sampling Time	1min to 18 hrs
Interface Type	3.5" TFT Display Wi-Fi/LAN/USB/GSM
Memory	64,000 Records can be expanded
Alarm	Local (Audible/Visual) Remote (SMS/Email)



POWER SPECS

Source	230 VAC AC Power required for WIFI
Adapter	5 VDC
Back-up	3.7V Lithium battery
Shelf Life	3 Years continuous usage
Dimension	19 x 12 x 3 cm
Accessories	USB Cable, Power Adapter, Antenna

