



CONTINUOUS DATA ACQUISITION SYSTEM



user friendly



Smart Multi-Alarm



Dual Interface



Power Backup



Smart Sensor

The GLO - Series continuous data acquisition system measures temperature of the environment in which it is situated via internal and external sensors. The sensor data is transmitted wireless via a Wi-Fi network 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 - PT100, Thermocouple (J,K,R,S,T)
Humidity
Pressure
Air Quality
RPM, Angle Measurements
(4-20)mA transmitters etc.

Type Internal/External (RJ11 Jack)



LOGGER SPECS

No. of Sensors 4
Sampling Time 1sec 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)
DC Contact



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
Optional Alarm device, SMS Modem, Telephone dialer

