**KT Automation Private Limited**
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**Product Datasheet**
**Ref. : KTI07001001THSS**

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Label : GSM/Mobile Based Temprature and Humidity Monitoring system with Display

Category :
- Fire Safety Solutions

Units : Numbers

Weight: 1.41 kg
HSN Code : 85311020
Warranty : 12 Months No-Onsite Warranty

Description : A GSM Based Alert System for Humidity and Temperature Monitoring System with Display Display: Character size: 2.3 Inch

Alert with big display for Temp and Humidity data with RS 485 approx 100 meters For critical Rooms Like Server room, Hub Room, Data Centre, Laboratories, Medicine storage, warehouse in remote location can be monitoring from anywhere and anytime Latest Microcontroller Based Technology Temperature and humidity monitoring from anywhere with Current Real time and Date. ? Big LCD Digital Display 16*2 Characters. With HIGH Bright Backlight To Indicate always Current Date, Current Time, And Day With temperature and humidity , ? It has High Accuracy Digital Sensor. ? Temperature Range -30 to 80 *C. ? Humidity Range 10 to 99 RH %. ? Repeat massage Facility 1 to 5 times, ? On site Temperature / humidity calibration Facility . ? Settable parameter for high and Low humidity alarm with Hysteresis. ? Settable parameter for High and low temperature alarm with Hysteresis. ? It has 2 relay output for temperature alarm and humidity alarm provision for hooter. ? LCD Display also show the status of HIGH Temp/ High Humidity. ? Any time status can be Monitoring through SMS by sending #GETST With in 10 second U will get massage of your room status. ? Battery Reserve Power For 5 Years , ? Input Voltage Range: 160v to 250v A.C, 50/60 Hz. Max. Contact Rating: 5 Amps / 5 amps @ 230v A.C. ? Bright Backlit LCD Display To Show Status. ? User Friendly Operations. ? Designed & Mfd. In India To Suit Indian Power Conditions. ? Password Protection. ? OPTIONAL INBUILT ALARM FACILITY SIM CARD IN CLIENT SCOPE