

S6000 i-Temp Remote Control Unit



S6000E Ethernet

S6000G GPRS



- GPRS / LAN Ethernet

- 850/900/1800/1900MHz

- 160mm*90mm*28mm*

- 370 gr

- LCD Screen

- 1 analog Input I/O, 2 digital input I/O ve 1 digital alarm I/O

- Temperature monitoring and reporting from -20°C to 70°C

- Industrial Standard Metal Casing

- Management and Reporting with Central Management Platform

LTE



Dual
RF-Module



VPN



GPS
optional



Wi-Fi
Optional



Cellular/WAN
link backup



Dual SIM



NAT Virtual
server



WAN/PPPoE



WPS



Communication

- GSM Mobile
- LAN Ethernet

Size

- 160mm*90mm*28mm
- 370 gr. (w/o human sensor)
- Industrial Type Metal Housing

Operational Voltage

- 12 - 24V DC

Other

Temperature Recognition

- -20 to+70°C
- 0.5 °C Temperature Detection

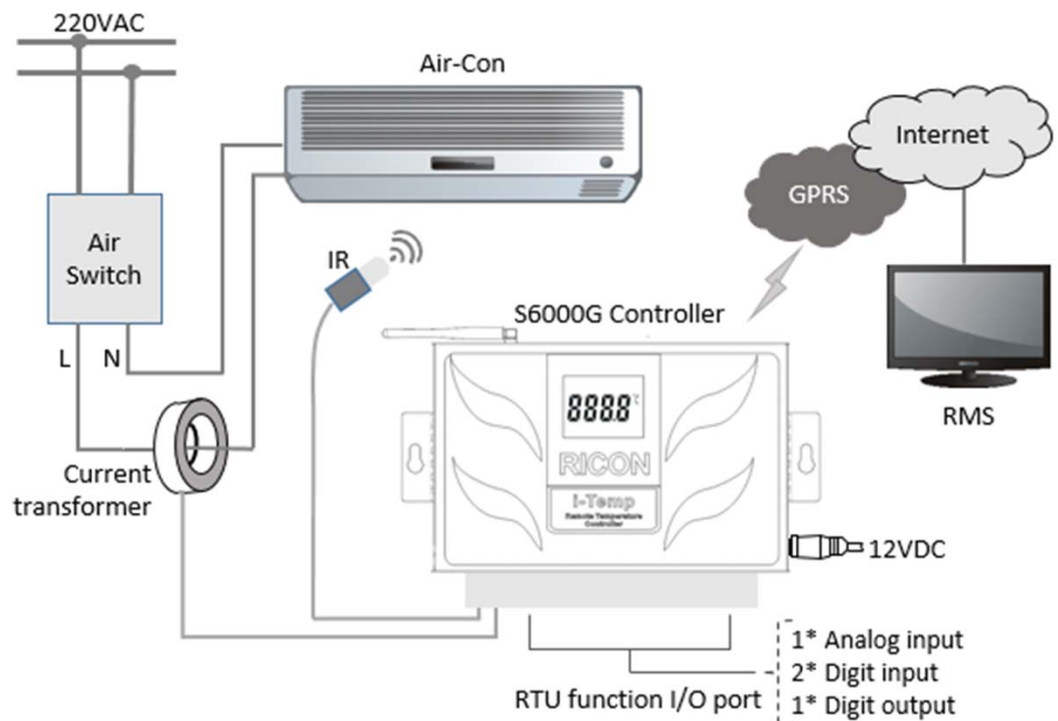
- Matrix LCD Panel
- Infrared code storage up to 64 units
- Control All Infrared Devices (Self-Learning)
- Optional one additional analog and digital interface allow signal management such as door alarm, theft alarm etc.

Accessories

- GSM Antenna
- AC/DC Power Adaptor
- Portable Infrared Communication Module
Effective distance: 3m
- Current Transformer Sensor
Type: closed/open toroid
Primary current: 0~10A
Validity: 0.5%
- 12 Pin industrial socket for connecting alarms
- Microwave technology Human Detector Sensor



- Air Conditioning (AC) unit will turn on with a pre-selected configuration and looks over the highest and lowest temperature value.
- Functions are operational on all AC brands with Infrared control
- Remote Monitoring and Management Platform (RMS) sends commands in real time to control the AC unit
- i-Temp device supports easy and quick installation procedure
- RMS keeps the logs of all devices' data for performance statistics
- Any brand of AC unit can easily be integrated to the system within the infrared which is defined the 64 code standard.
- Software sends i-Temp signals through RMS and performs commands in real time actions.
- Shows past performance of the device in question
- Ability to control remote controlled devices which are with infrared
- Door open/close alarm or any exterior alarm source can be managed
- ATM's or other devices Power failure alarm can be monitored for emergency preventive actions
- All alarms and parameters can be viewed and controlled on the device screen as well from Remote Monitoring and Management Platform





- **Strong database and data mining ability: 0.5 Million device/day**
- **10.000+ terminal management support**
- **Terminal ID and group formation**
- **Live monitoring and viewing ON/OFF status of the devices being controlled remotely**
- **Turning on/off the devices being controlled remotely and changing the AC temperature settings**
- **Alarm notifications via e-mail and SMS**
- **Door Open/Close time and date logs**
- **Power On/Off monitoring and time and date logs**
- **One microwave controlled human detector sensor built-in**
- **One additional device can be added for monitoring**
- **Batch device configuration**
- **Hierarchic Management Access Frame**
- **Browser Over Server software utilization**
- **Fully compatible with MS Windows Operating System**