



MODEL: SV-1.0

SMART SMS ALERT SYSTEM 1.0

Remote Monitoring, Remote Diagnostic and Predictive maintenance is the need of the hour. System upkeep time is vastly improved if the key decision makers are immediately alerted on failures occurring in a system. Change in process conditions like increase or drop in Temperature, Pressure, Flow etc. or a Solenoid valve / circuit breaker trip or a forced entry in your house can be alerted via SMS.

We have 2G/4G based embedded Alert system with multiple Analog / Digital Input & Digital Output catering to various applications

APPLICATIONS

- Cold storage
- Cold room
- Mushroom store
- HVAC
- indoor air quality
- Pharmaceutical Units
- Power Applications

FEATURES

- 4 Nos. Potential free Digital Input
- Quick SMS alerts from field inputs to 10 Numbers.
- Voice Call Alert to 10 Separate Numbers.
- Up to 4 Channel / Parameter (Controller) Connect With Single Device.
- For every input unique SMS and pre-recorded voice configured message can be sent to reporting numbers.
- Easy Configuration via preformatted SMS.
- Voice message recording through phone call.
- 16 seconds voice message recording for each input.
- Periodic update of Digital inputs status
- Alarm via SMS.
- Buzzer for audible status.



TECHNICAL SPECIFICATIONS

Parameters	Description
Make	Multitech
Digital Input	4 Nos. Potential free input
Power Supply	230 AC Power adapter. 12V DC, 2 Amp
LED Indication	4 LEDs for each Input, 3 LEDs for network strength
Configuration	Though SMS
SMS Alert	160 Characters
Voice Alert	16 Second Pre-Recorded voice call alert
Enclosure	Metallic Enclosure with DIN rail mounting
Operating Temperature	-35° to 80°C
Relative Humidity	90 % Rh non condensing Mechanical
Terminal	Screw type connector
Warranty	12 Months Manufacturer Warranty



MULTITECH CONTROL SYSTEMS

GF-09, Green Plaza Complex, Opp. City Gold Cinema, Bopal – Ambli Road, Ahmedabad, Gujarat, India.-380058



+91 79 8499 9625 +91 99 0904 4060



info@multitechcontrolsystems.com multitech_control@yahoo.com



www.multitech controsystems.com