COLD CHAIN MONITORING SOLUTION : UAE, KUWAIT, BAHRAIN, SAUDI ARABIA, QATAR

Vehicles transporting medicines need to be properly monitored and need to be continuously stored within 2 to 8 Degree Centigrade. This is particularly important in the Middle East countries where the temperature is extremely high during summer. We are providing special monitoring solutions for monitoring the vehicles continuously during the entire trip. A device will be fitted in the delivery vehicle which will send the temperature and other important parameters of the vehicle and its freezer to a centralized PC either through GSM or GPRS. Also in case of variation of the temperature beyond the permitted range, the device will send SMS to 4 operators. Up to 20 different mobile numbers can be programmed as receivers. The data can be monitored through a remote computer or can be downloaded from the device through a dedicated software. Also customer can send an SMS to the device and will receive an automated reply indicating temperature and other parameters as required. The temperature can be increased or decreased by sending the SMS or even the vehicle can be switched ON/OFF by sending SMS. This system is required for food industry as well for meeting HACCP requirements.

Our related services:

Our major products and services in this segment are:

- Sensors, data loggers, chart recorder for temperature, humidity, pressure, flow etc.
- Temperature & Humidity Monitoring Solutions with alarm and alert
- Temperature mapping & Validation of ware houses, cold rooms, vehicles, panels etc.
- Server Room / Data Center monitoring solutions with alarm and alert
- Thermal Imaging for Machinery, Electrical equipment etc.
- Phone call/SMS/Email alert system for temperature, humidity, pressure etc.
- Environmental Monitoring Solutions
- Clean room monitoring solutions
- Vehicle Monitoring solutions for HACCP
- Miniature data loggers for shipping / containers
- Wireless / Rf / WiFi data loggers & temperature monitoring
- Cold Chain temperature monitoring
- RFID sensors