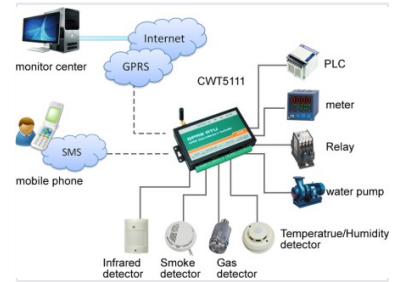


# GPRS Remote Terminal Unit Data Logger

This GPRS RTU data logger facilitates data collection and control via GPRS connectivity. It enables remote monitoring and control via the internet, GPRS networks, and SMS communication.



## ADDITIONAL IMAGES



## Product Overview

### Versatile Remote Data Acquisition

The GPRS Remote Terminal Unit (RTU) Data Logger is a robust device designed for remote data acquisition and industrial control applications. It supports seamless connectivity through GPRS, RS232, and SMS, allowing for real-time monitoring and management of various sensors and actuators. Built for reliability in harsh environments, this unit is ideal for industrial automation, environmental monitoring, and IoT-based infrastructure management.

## Connectivity & Communication

### Remote Access Methods

- GPRS Network
- SMS to Mobile Phone
- Internet/Monitor Center

### Communication Interfaces

GPRS, RS232, SMS, Internet

## Hardware Specifications

### I/O Capabilities

**8 ports**

Digital Inputs

**8 ports**

Relay Drivable Outputs

### Physical Features

Compact Design • Robust Construction • Buzzer • Reset Button • Speaker/Mic Interface

### Power Input

DC Power Input (supports 9-28V)

## Compatibility & Integration

### Supported Peripherals

- Temperature/Humidity Detectors
- Infrared Detectors
- Smoke Detectors
- Gas Detectors
- Water Pumps
- Relays
- Meters
- PLCs