

GTS

Cellular Telemetry via SMS



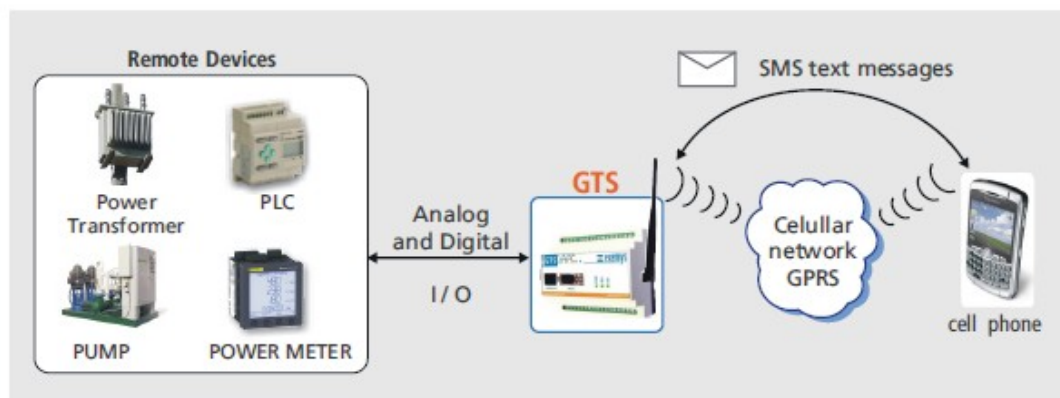
You can use the SMS of your mobile phone as a tool to control, remotely, any system or application.

GTS is a device that acquires events and alarms and gives access to remote inputs and outputs from remote devices, via SMS text messages from mobile phones. It has digital and analog inputs/outputs that let you connect to any device, machine or industrial process. Simple to use and install, the GTS product family is an ideal tool for remote control of dispersed assets, at very low cost and in real time

FEATURES

- Reducing the cost of communication. Only pay for SMS Text messages
- Variety of inputs and outputs. analog and digital.
- DIN rail mounting in industrial enclosure.
- Power range of 10 to 30 Vdc.
- Setting password protected.
- Automatic reconnection in case of loose of connection.
- Optimizing the use of the GPRS network.

EXAMPLE



SPECIFICATIONS

• Protocols:	GSM, SMS
• Serial ports:	RS232/RS485
• Digital inputs:	Up to 16, Transistor or Optoisolated (see models)
• Digital outputs:	Up to 16, Transistor or Relay (see models)
• Analog inputs:	Up to 16, 4-20mA / 0-10V (see models)
• GSM Band:	850 / 1900 or 900 / 1800
• Leds:	Status, Data/Link, Power
• Dimensions:	150 x 190 x 65 mm
• Temperature:	Operation temperature: -5° to 65 °C

APPLICATIONS

- Over temperature alarm
- Turning on the irrigation system
- Notice low-level tank
- Turning on the water pump
- Public lighting control
- PLC failure notice

ORDERING INFORMATION

PRODUCT	SERIAL PORT	DIGITAL INPUTS	DIGITAL OUTPUTS	ANALOG INPUTS
GTS2001	RS232/485	16	14	---
GTS3002	RS232/485	16	6	6 x 0-10Vdc
GTS3003	RS232/485	16	6	6 x 4-20mA

ISO 9001:2000 CERTIFICATION



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