



# Ursalink Controller UC1214

Easy to Operate,  
Monitor and Control Your System

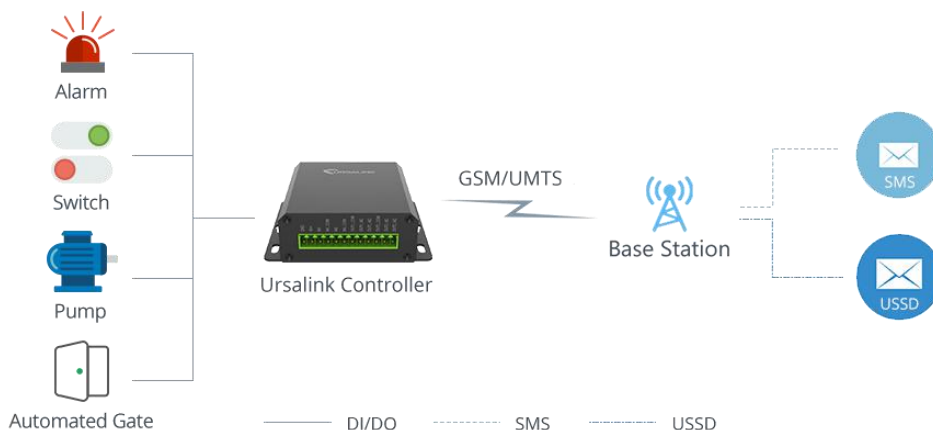
Industrial GSM Controller



## ► Features

- Easy to setup with point-and-click SmartSetup computer software
- Dozens of Combinations of Trigger Condition and Action
- Built-in with 2 opto isolated digital inputs and 2 relay outputs
- Support USSD and no extra fees is charged
- Embed timer and hardware watchdog
- Rugged metal enclosure, optimized for shelf mounting
- 5 - 24 VDC power input

## ► Application Example



## ► Specifications

Cellular Interface	
Connector	1 × 50 Ω SMA (Center PIN: SMA Female)
SIM	Micro SIM (Inside the device)
Configuration Interface	
Port	1 × TTL Intraface
Baud Rate	9600bps/57600bps/115200bps
IO	
Connector	Terminal block
Digital Inputs	2 x Opto-isolated Digital Inputs, 3-24VDC Volage
Digital Outputs	2 x SPDT Relay Contact Rating: 3 amp DC (Max: 30 V) or 3 amp AC (Max: 250 V)
Power Supply	
Connector	Terminal block
Input Voltage	5-24 VDC (Standard adapter: DC 12 V/0.5 A)
Physical Characteristics	
Ingress Protection	IP30
Dimensions	79 x 60 x 24 mm (3.11 x 2.36 x 0.94 in)
Mounting	Desktop, Wall or Rack Mounting
Others	
LED Indicators	1 × Status, 1 × ACT
Built-in	Watchdog
Operating Temperature	-40°C to +70°C (-40°F to +158°F) Reduced Cellular Performance Above 60°C
Relative Humidity	0% to 95% (non-condensing) at 25° C/77°F

## ► Dimensions (mm)

