

Cylon SMS Gateway is an optional feature which enables delivery of alarms using SMS text messaging. The software and SMS modem connect directly to the supervisor PC. This enables delivery of alarms using SMS text messaging without the need for internet connections, email access or SMS service centres.

To get up and running all you need is a SIM card from your preferred GSM provider, the Cylon SMS Gateway software and the GSM SMS modem connected to the PC. Setting up the recipients is done using the Unitron Command Centre.



Unitron
Command
Centre



Alarms are
received on
mobile phones
using SMS text
messaging



SMS Gateway

Alarms sent
as SMS messages



Multiple mobile
phones can
receive SMS
text message
alarms



Physical Characteristics:

Modem dimensions: 93 x 78 x 28 mm
Normal temperature range: min -25 °C, max 55 °C
Limit temperature range: 55 °C
Storage temperature: min -40 °C, max 70 °C

Electrical Characteristics:

Power Supply: 12V DC (Adapter Supplied)
Average current: 120mA
Average power: 1400mW

Interfaces:

USB serial link
Push-push SIM holder
SMA connector for connecting external GSM antenna

Features:

External antenna
Desk or wall mounting

SMS Characteristics:

Deliver up to 20 SMS alarms per minute
Up to 160 characters per SMS alarm
Single SIM required for each system

Receive Alarms using:

Any GSM mobile phone
Blackberry devices
GSM enabled PDAs
Email clients using GSM operators SMS 2 Email service

SMS Alarm Auditing:

Full log of all sent SMS alarms
System Date and Time stamped log entries

Key Advantages:

Fast and efficient delivery of alarms
Independent of 3rd party bureaux
Use any GSM operator

Partner Details

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