

Features of the CP8x8uN – Cellcop GSM Communicator

8 Inputs to communicate separate alarm conditions

- Each input can be triggered to send an SMS to up to 16 Cellphone numbers
- The time delay before the input is triggered can be set for each input
- Separate messages can be configured for On and Off states of the input signal
- Messages to be send can be programmed by the user
- On or Off states can both be reported to predefined cellphone numbers.
- Reporting can be disabled for an input
- The states of the inputs can be requested from the unit by SMS
- Monitoring of the inputs can be controlled using different modes
- Inputs can trigger Voice call to configured numbers

8 Outputs to control any electrical device

- Outputs can be controlled by cellphone using SMS (Switching the output on, off or pulse)
- Outputs can be controlled using missed calls (Voice, Fax and data)
- Output controls can be scheduled
- The duration of the pulse can be programmed for each output
- Outputs can be set to follow the state of an input
- Output can be set to switch on when the unit is dialed
- Status of an output can be requested from the unit by SMS
- Analog Limits can control the switching of outputs
- Own text can be used to control outputs

Monitor AC power using the charger input

- AC power can be monitored by using the charger input.
- SMS can be send to up to 16 numbers when an power failure occur and when the power return

Monitor the battery status

- The battery status can be monitored by the system.
- SMS can be send to up to 16 numbers when the battery go faulty.
- The battery is monitored by disconnecting it from the main supply and to measure the battery voltage while connected to a load.

Gate Remote using a missed call

- 55 Numbers cellphone number gate remote
- Can decide if a number has Vehicle access or pedestrian Access
- Vehicle and Pedestrian access are controlled
- Add and delete numbers via SMS

Scheduled Commands

- The execution of commands can be scheduled

Voice call on alarms

- Alarms can be configured to initiate voice calls when they occur
- Can call different numbers for different alarms

Log Events

- The system will log events configured to be logged
- Logged events will be time stamped from the Cell phones Date/Time
- Events can be downloaded into a comma delimited file for analysis

Configurable Status Messages

- Status messages can be configured to user requirements
- Status can be attached to alarm messages

LCD Addon

- Display Status information on LCD display
- Multiple pages on LCD Display
- Pages configurable to user requirements

Configurable SMS to confirm all OK

- Unit can be setup to SMS status to confirm all OK

Configuration tool to configure unit to user requirements

- All parameters can be set from config tool.
- Remote programming possible from the configuration tool
- Save and Load from files for backup

Remote USSD Command

- A USSD command can be sent to the unit to load airtime & request balances