GSM 5V - 12V Controller



First use

- 1. Insert the SIM card into GSM switch module
- 2. Press the button
- 3. Send a SMS "XON"
- 4. Close the unit with screwdriver, gently tighten

SMS commands for setting password (optional74)

SMS command	Description
XPASSWORDxxx	Turn ON the password for xxx input your password (ex.123)
XPASSWORD0	Turn OFF password

- Caution: if you set a password, you will have to use the password in order to communicate with the device. You DON'T have to set the password, but if you do make sure to use it. Ex. "123XON" OR "123STATUS"
- · If there is a password set already, you have to change the password in a following way 123PASSWORD123

Basic SMS commands

SMS command	Description
XON	Turn on
XOFF	Turn off

SMS command	Description
XRESET	Resets your device
STATUS	Status of the device

Advanced commands

Sleep function (it will temporarily disable the GSM switch) it has 2 parameters which must be set, SLPINT time for the unit to be asleep and PWRINT sets time for the unit to be active online.

SMS command	Description
XSLP1	Turns on sleep mode (device is offline)
XSLP0	Turns off sleep mode
XPWRINT1-360	Sets a time for the amount of X minutes, where the device will be online
XSLPINT1-360	Sets the time for the amount of X minutes, where the device will be in sleep mode (unreachable)

Example: Another function would be to set a schedule for when you expepect noise which you don't want to listen to, or video which you don't want to see and waste battery life. Let's say a car ride, you can then send to the switch SLPINT60,PWRINT5, – that will translate to the module being offline for 60 minutes, after that it will wake up for 5 minutes