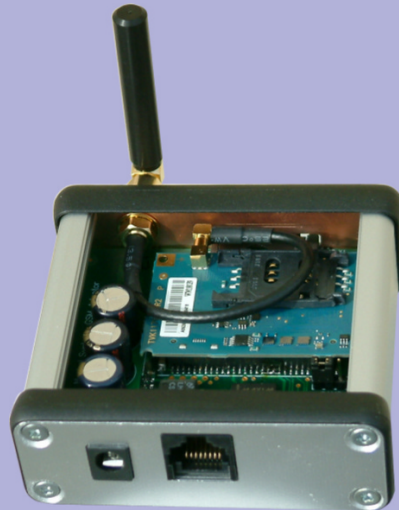# GSM ALARM MONITORING AND CONTROL

NSGSM

Monitor alarms and control relays by phone.

Neatrol Systems
www.neatrol.com.au

The NSGSM alarm monitoring and control system is designed to deliver unparalleled flexibility for all domestic and commercial applications. Combining a powerful GSM module with an expandable alarm input module and AC/DC solid state relay output enables the NSGSM to be used as a simple SMS alarm upgrade module as well as a flexible output controller. Using innovative caller ID technology allows the in-built relay to be controlled remotely by simply calling the GSM module using a phone whose number has been validated in the module. Since the call is not answered, the relay is activated for free. Customizable SMS alarm messages allow meaningful messages to be sent to selected recipients on activation and deactivation of the universal alarm input. All features including phone number restriction, SMS message configuration etc can be remotely changed via password protected SMS from any mobile phone or by a PC using simple software combined with a GSM modem.

Features:

¤ Can be used to add SMS alarm messaging to any alarm panel or monitoring device.
¤ Individual customizable SMS text messages for alarm active and alarm reset conditions.
¤ Access can be restricted to a group of valid phone numbers.
¤ Free activation of the in-built solid state relay via Caller ID verified phone call.
¤ Optional 5 second call-back on activation to confirm reception of incoming call.
¤ Simple system management by sending password protected SMS using a mobile phone or PC and GSM modem combination.
¤ No price penalty for far superior technology.

Applications:

¤ Retrofit SMS alarm messaging to any alarm panel.
¤ Remote monitoring of non-security alarm circuits such as tank water levels etc.
¤ Remote arming and disarming of security alarms.
¤ Remote area control and monitoring.

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