



According to statistics 94% of criminals enter your property through the front gate!



Features include

- Dry Contact Output COM, NC & NO
 - Adjustable Siren Time
 - Adjustable Bypass Time
- Small In Size 50 x 55 x 20mm
 - Will work on any gate
 - New easy to sell product
- End of line resistor for added security
- Maximum of 20mA current draw



What to expect from the gate Alarm

- Press the existing gate remote. The alarm is bypassed for a programmable time, gate opens, no alarm.
- If the gate remains open for longer than the programmed time, the alarm will activate.
- Press the existing gate remote, if the gate does not start opening within 4 seconds, the alarm will activate.
- If the gate is opened without the existing remote being pressed, the alarm will activate.

Automated Gate SECURITY ALARM

According to statistics 94% of criminals enter your property through the front gate!

Gates being lifted or ripped off their rail is becoming a common problem, even during broad daylight!

We've found a way to protect you from this...





...Introducing the
Automated Gate
SECURITY
ALARM



The device is relatively compact and can be easily fitted within your existing gate motor housing case.

After over 20 years experience in the Electronic Security industry, we have researched, designed and manufactured the **Automated Gate Security Alarm** that is in essence a single zone alarm system that is *always armed* and only bypassed for a short time after the gate is triggered legitimately by the owner or anyone with a gate access remote control.

The output of the alarm can be connected to a siren or linked to the household alarm which may in turn be connected to armed response or linked to a GSM Communicator to SMS the owner about the forced entry.

Typically the trigger of the Gate Alarm would be an industrial door contact mounted in the motor housing.



GATE ALARM MINI MANUAL

Wiring

Terminal 1	12 V to 24 V DC Supply
Terminal 2	Negative Supply
Terminal 3	Bypass Input
Terminal 4	Common (Negative)
Terminal 5	Zone Input
Terminal 6	Alarm Normally Open
Terminal 7	Alarm Normally Closed
Terminal 8	Alarm Common

DIP SWITCH SETTINGS

SW 1 OFF	Zone N/O	SW 1 ON	Zone N/C
SW 2 OFF	Zone Need 3k3 Resistor	SW 2 ON	Zone Normal
SW 3 OFF	SW 4 OFF	Bypass Timeout	Set to 1 minute
SW 3 ON	SW 4 OFF	Bypass Timeout	Set to 2 minutes
SW 3 OFF	SW 4 ON	Bypass Timeout	Set to 5 minutes
SW 3 ON	SW 4 ON	Bypass Timeout	Set to 10 minutes
SW 5 OFF	SW 6 OFF	Siren Alarm On	Time set to 2 seconds
SW 5 ON	SW 6 OFF	Siren Alarm On	Time set to 30 seconds
SW 5 OFF	SW 6 ON	Siren Alarm On	Time set to 1 minutes
SW 5 ON	SW 6 ON	Siren Alarm On	Time set to 3 minutes
SW 7 OFF	SW 8 OFF	Siren Alarm Off	Time set to 1 minutes
SW 7 ON	SW 8 OFF	Siren Alarm Off	Time set to 10 minutes
SW 7 OFF	SW 8 ON	Siren Alarm Off	Time set to 30 minutes
SW 7 ON	SW 8 ON	Siren Alarm Off	Time set to 6 hours
SW 9 OFF	Zone can Reset Siren	SW 9 ON	Siren Must Time Out
SW 10 OFF	Zone can Reset Bypass	SW 10 ON	Bypass Must Time Out