

5300 N

iGEW 5700



- Exclusive design
- Door management "All in one"
- Built-in smart IC
- Built-in optional buzzer (90 dB)
- Built-in optional color camera

- Built-in optional speech-processor
- GigaLed for long range visibility
- Corrosion proof (ISO tested)
- No residual magnetism
- 10 years warranty

Surface mount

Holding force	5 300 N (~ 1 200 lbs)
Voltage	12/24 VDC
Current	520 / 260 mA
Locking Monitoring	Yes
Door position Monitoring	No
Local alarm	Relay
Alarm monitoring	Relay
Camera	No
Buzzer 90 dB	No
Speech Processor	No
Internal timer	Yes - Program.
Sizes: LxWxH	274 x 53 x 73
Weight	~ 5 kgs

iGEW 5700 S



Surface mount

Holding force	5 300 N (~ 1 200 lbs)
Voltage	12/24 VDC
Current	520 / 260 mA
Locking Monitoring	Yes
Door position Monitoring	No
Local alarm	Relay + Buzzer
Alarm monitoring	Relay
Camera	No
Buzzer 90 dB	Yes
Speech Processor	No
Internal timer	Yes - Program.
Sizes: LxWxH	274 x 53 x 73
Weight	~ 5 kgs

iGEW 5700 V



Surface mount

Holding force	5 300 N (~ 1 200 lbs)
Voltage	12/24 VDC
Current	520 / 260 mA
Locking Monitoring	Yes
Door position Monitoring	No
Local alarm	Relay + Voice
Alarm monitoring	Relay
Camera	No
Buzzer 90 dB	No
Speech Processor	Yes
Internal timer	Yes - Program.
Sizes: LxWxH	274 x 53 x 73
Weight	~ 5 kgs

iGEM 3500 & iGEM 5700

Could be visible from long distance



■ MINI-SIZE AND STANDARD SIZE MAGNET FITTED WITH MegaLED

For the past 25 years, the surface mount monitoring electromagnetic locks have been fitted with a bi-colour Led, only visible close to the maglock. In order that the access status,

locked or unlocked, could be visible from a long distance, the iGEM3500 and iGEM5700 are fitted with a powerful and large signalisation LED.



iGEW 5700



■ When the ELECTROMAGNET becomes a complete access control system on its own...

The main innovation from the EW clever magnetic locks is that they are **fitted with a pressure sensor**. In other words, they can detect a push or traction from the access they lock. The first all-in-one system that create an alarm **before** any breaking.

This pressure sensor is controlled via an integrated processor which will enable an intelligent control of the access, either in tamper proof mode, either in escape mode.

Without the need of any communication satellite, such as door contact or deported electronics, the intelligent electromagnetic

locks EW will be able to manage and control independently an access and generate local and/or distanced alarms following the set up wished by the user.

There are 3 integrated options available:

1. → **Integrated buzzer 90dB**
2. → **Speech processor**
3. → **CCTV colour camera**

