

Smartguard Keypad

Wireless and wired keypad access control



For high security, keyless entry Smartguard and the wireless version SmartguardAir delivers affordable functionality and reliability for your building.

The SmartguardAir is powered by two AA batteries which provide up to 2 years of battery life when operated 300 times a day.

The wireless version is compatible with stand alone Nova receivers and the new range of D2, D5 Evo, D10 and Vantage gate operators.

A very useful feature is the back up memory chip which allows you to record all the programmed access codes, then remove the chip and use it to program other keypads on the same site.

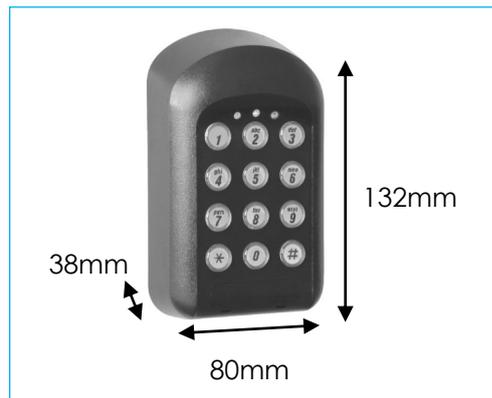
Smartguard Keypad features include:

- Up to 1000 unique 1 to 10 digit codes for greater security and versatility in a multi user application (up to 10 billion permutations).
- Selectively add and delete user codes - easy administration of multi user system.
- Memory backup facility - guarantees data security.
- Multiple outputs for improved functionality.
- Anti-hack feature - prevents access through vandalism.
- Various alarm conditions including duress and panic - increases situational safety.
- Programmable down counter allows a limited number of entries.
- Elegant sturdy construction - for greater durability.
- Weatherproof - suitable for both interior and exterior use.
- Back lit keypad with audible feedback - improved usability in dark conditions.
- Optional anti-tamper switch - provides warning of physical tampering.
- Optional anti-knock shield manufactured from brushed 304 stainless steel – provides greater resistance against vandalism.

Technical Specifications

Smartguard Keypad	Smartguard	Smartguard Air
Voltage	12 - 24 AC/DC	2 x AA Alkaline Batteries
Current	32mA (standby) - 180mA (maximum)	N/A
Outputs	3 (1 Relay output, 2 open collector outputs)	Up to 15 individual channels (requires external Receiver)
Operating Range	N/A	Up to 30m
Output pulse range	1 - 255s adjustable or latched.	N/A
Material	Polycarbonate	Polycarbonate
Degree of protection	IP55	IP55

Dimensions



Rotech supply all forms of door and gate automation

Vehicle Access Control

- Booms Gates
- Sliding Gates
- Swing Gates
- Industrial Door Openers
- Solar Powered Gate Openers

Pedestrian Access Control

- Full Height Turnstiles
- Waist Height Turnstiles
- Supermarket Gates/Turnstiles
- Wheelchair Access Gates
- Rapid Access Gates

Fast | Safe | Secure