

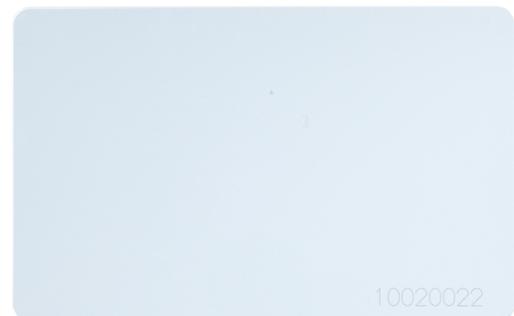
NXG-1801-5

Secure NXG Card, 5-pack

Product overview

The ISO card in white color offers a robust solution for a secure environment where card data is protected with Mifare DESFire EV2 smart card technology. The card is compatible with the xGenConnect security system.

The card can be linked to a user either locally via the mifare keypad NXG-1832/33-EUR or remotely via the panel web pages. The user card replaces a traditional PIN code and allows the user to fully control the xGenConnect security system as well as perform automated functions.



Details

- Standard ISO card model
- Compatible with xGenConnect
- Mifare DESFire EV2 technology
- Card data secured by AES encryption
- Printed 8-digit serial card number
- 5-pack

NXG-1801-5

Secure NXG Card, 5-pack

National Sales Enquiries
Level 4.01, 2 Ferntree Place
Notting Hill, Victoria 3168
Phone: 1300 361 479
Outside Australia: +61 401 777 572
www.aritech.com.au

Technical specifications

System

| | |
|------------------|--|
| Reading distance | between 1 to 5 cm (distance may vary based on environment) |
| Memory size | 4 kB |

Technology

| | |
|--------------------------------|---|
| Credential type | Smart card |
| Credential operating frequency | 13.56 MHz |
| Supported technology | Mifare DESFire EV2 (custom data) 13.56 MHz |

Ordering information

| | |
|-----------------------|---|
| Cards/tags in package | 5 |
|-----------------------|---|

Physical

| | |
|---------------------|------------------|
| Material | PVC |
| Physical dimensions | 86 x 54 x 0.8 mm |
| Net weight | 6 g |
| Colour | White |
| Card Label | Serial number |

Environmental

| | |
|-----------------------|--------------|
| Operating temperature | -25 to +50°C |
| IP rating | IP68 |



Specifications subject to change without notice.
All trademarks are the property of their respective owners.
©2025 Aritech. All rights reserved.