

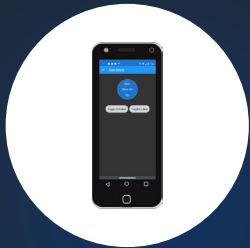
NX Smart Credentials



NX-4K-ISO



NX-4K-ULTRAFOB



MOBILE CREDENTIAL



NX-STKR-ROUND



NX-STKR-PORTRAIT



Credentials are the heart of security, protecting Proxess systems. Credential security is typically the most vulnerable point of an access system. Over 80% of existing access systems still deploy outdated credentials which are easily duplicated by equipment that can be purchased by anyone online. Locking system keys are even more vulnerable. Proxess systems utilize the most advanced and flexible credential technology in the industry, DESFIRE EV2, and add six layers of protection, encryption and mutual authentication, providing the most secure credentials in the industry.

The key to extending security to ALL doors in your system is transferring system data through intelligence from the card. We call this process...*Network-on-Card*.

FEATURES

Credential Memory: 4k Byte/32k bit to 8k Byte/64k bit

Open architecture DESFire EV2 technology allows multiple and flexible applications on one card.

Six layers of card security provides the most advanced encryption protection against hacking.







Composite material supplied standard on all cards, providing added protection to heat damage in both the card printing process and normal use.

Limited Lifetime Warranty protection against manufacturer defects.

ADDITIONAL OPTIONS:

- Magnetic Stripe (MS)
- Hole Punch (HP)
- Custom artwork available on request (CA)

HOW TO ORDER CREDENTIALS

| Part Number | | Specifications | | | | |
|---|--|-------------------------------|---|---|--------------------------|---------------------------|
| | | Card Technology/ Frequency | Dimensions (LXWXT) | Memory Capacity | Operating Temperature | Slot Punch |
| ISO Cards | | | | | | |
|  | NX-4K-ISO | 13.56 MHz/ DESFireEV2 | 3.37 x 2.125 x 0.031 inches | 4K byte/32k bit | -22 to 158°F | Vertical or horizontal |
| | NX-8K-ISO | 13.56 MHz/ DESFireEV2 | 3.37 x 2.125 x 0.031 inches | 8K byte/64k bit | -22 to 158°F | Vertical or horizontal |
| Key Fobs | | | | | | |
|  | NX-4K- ULTRAFOB | 13.56 MHz/ DESFireEV2 | 2.20 x 1.02 x 0.14 inches | 4K byte/32k bit | -13 to 185°F | Keyring |
| Round Sticker | | | | | | |
|  | NX-4K-STKR- ROUND | 13.56 MHz/ DESFireEV2 | 1.38 x .043 inches | 4K byte/32k bit | -13 to 131°F | N/A |
| Portrait Sticker | | | | | | |
|  | NX-4K-STKR- PORTRAIT | 13.56 MHz/ DESFireEV2 | 3.37 x 2.125 x 0.038 inches | 4K byte/32k bit | -13 to 131°F | Vertical or horizontal |
| Mobile Credential | | | Additional Options | | | |
|  | <p>Now the freedom to send and receive credentials exists at the touch of a button. Use Proxess Mobile Credential to share access rights with anyone from your smart device.</p> <p>Ask a Proxess representative for more information about availability and</p> | |  | <p>Proxess offers other credential form factors upon request.</p> <p>Ask a Proxess Representative or contact orders@proxess.com for information about additional options or custom requests. Minimum quantities and lead times may apply.</p> | | |

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