

# SMARTair™ Product Catalogue



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# SMARTair™ Encoder

## Function

The SMARTair Encoder is a device that encodes and reads user credentials using the SMARTair software.

## Specifications

- Reader module:
  - 13.56 MHz, MIFARE® RFID technology
  - ISO 14443A
  - Contactless cards
  - Reading range: 10 mm with standard credentials
  - LED indications (access authorized, access denied etc).
- Power cable — supplied with the encoder:
  - Input: 100-240V 50/60 Hz 1.0A
  - Output: 7.5V 1.2A
- USB connection to the PC — supplied with the encoder
- Red & green indications

## Credentials

- Read/write contactless chip identification technology RFID 13.56 MHz - MIFARE Classic 1K, 4K, and ULTRALIGHT
  - iClass 2k/2, 16k/2, 16k/16, 32k
- Credential type:
  - Card
  - Tag
  - Transponder sticker



## Ordering Information

Product Description	Part Number
SMARTAIR CARD ENCODER	SMA-STCED3



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