



NFC Card 13.56 MHz (NTAG, MIFARE Classic, DESFire, ICODE SLIX)

Model NFC CARDS · Brand: Identium



Credit-card-size (CR80) NFC cards at 13.56 MHz with a choice of NTAG, MIFARE Classic, MIFARE DESFire or ICODE SLIX chips, for phone-tap marketing, door access, hotel keys and loyalty programmes.

KEY FEATURES

- **CR80 card, 85.6 × 54 mm, in 0.8 mm or 1.0 mm thickness**
- **Chip options: NTAG213/215/216, MIFARE Classic 1K/4K, DESFire EV1/EV2, ICODE SLIX**
- NTAG versions open a link or contact on an NFC phone with one tap
- DESFire EV1/EV2 adds AES-128 encryption for higher-security access
- Full-colour offset or digital printing with gloss or matte lamination
- PVC as standard; ABS and composite cards also offered

APPLICATIONS

Employee access control

Hotel key cards

NFC business cards

Loyalty and membership

Event and VIP passes

Student and library ID

Visitor management

SPECIFICATIONS

Frequency	13.56 MHz (HF/NFC)
Protocol	ISO 14443A (NTAG, MIFARE); ISO 15693 (ICODE SLIX)
Chip	NTAG213, NTAG215, NTAG216, MIFARE Classic 1K / 4K, MIFARE DESFire EV1 / EV2, ICODE SLIX
Memory	MIFARE Classic: 1 KB or 4 KB EEPROM
Size	85.6 × 54 mm (CR80)
Thickness	0.8 mm or 1.0 mm
Material	PVC (standard), ABS or composite
Read range	Up to 10 cm (ISO 14443A); up to 1.5 m (ISO 15693, long-range HF reader)
Operating temperature	-25 °C to +70 °C
Printing	Full-colour offset or digital; gloss or matte lamination
Personalisation	Logo, photo, QR code, barcode, sequential numbering