

ISO Cards

iDTRONIC offers ISO Cards for most available technologies and standards including 13,56MHz, 125kHz and UHF. Beside standard blank white cards, iDTRONIC offers all options of printing and personalization.



Available 13,56MHz ISO cards:

- NXP Mifare MF1S70
- NXP Mifare MF1S50
- NXP Mifare MF1S20 (Mini)
- NXP Mifare MF0U10 (Ultralight)
- NXP DESFire MF3ICD41
- Legic MIM1024
- Legic MIM256
- Legic Advant ATC1024
- Legic Advant ATC2048
- STM SR176
- STM SRIX2K
- STM SRIX4K
- TI Tag-it HFI
- Infineon my-d 55V02P
- Infineon my-d 55V10P
- Inside Picopass 2KS
- Inside Picopass 32KS

Available 125kHz ISO cards:

- NXP Hitag1
- NXP Hitag2
- NXP Hitag S512
- NXP Hitag S2048
- EM 4100
- EM 4550
- Atmel Temic 5567
- HID ISOProxII
- HID DUOProxII

Available UHF (868 or 915MHz) ISO cards:

- NXP U-Code HSL
- NXP U-Code EPC Gen2
- Impinj Monza

Personalisation / encoding options:

- Offset printing, Screen printing, Thermotransfer printing
- Serial number
- Signature panel
- Magstripe LoCo (3000E) and HiCo (2750E or 4000E)
- Additional contact type chip (hybrid card)
- Chip encoding
- Hologram

Product specification:

Dimensions:	85,6 x 54,0 x 0,76mm (ISO7816)
Weight:	5 gramm
Material:	PVC, laminated
Surface:	Glossy, semi-glossy or matt surface

Product – Datasheet

DIN / ISO:	7816
Application temp.:	- 25°C to 50°C