

Hybrid Cards

iDTRONIC offers ISO Cards in hybrid version with many different combinations of chip. It is possible to combine different RFID technologies in one card or 1 RFID technology + 1 contact type chip. iDTRONIC hybrid cards in blank white or with all options of printing and personalization.



Available hybrid cards:

- NXP Mifare MF1S50 + EM4100
- NXP Mifare MF1S50 + NXP I-Code SLI
- NXP I-Code SLI + EM4100
- NXP Mifare MF1S50 + Infineon SLE5542
- EM4100 + Infineon SLE5542
- Atmel Temic 5567 + Infineon SLE5542
- NXP Mifare + I2C memory chip

Other combinations are available on request!

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