

RFID Keyfob EASY

iDTRONIC's Keyfob EASY combines the RFID technology with a complete new customizable keyfob. It is offered with offset printing of customized design or logo. The printing of a serial number or barcode is possible as well. The keyfob EASY is available with all common ICs in 125 kHz and 13.56 MHz technology.



Applications:

- Access Control
- Identification
- Time Attendance
- Health Clubs

Personalisation options:

- Offset Printing with customer design/logo (for both sides)
- Serial number thermo print
- Barcode

Product specification:

Material:	PVC
Dimensions:	30 x 45 x 1.1 mm
Surface:	Matt
Application temp. :	-20 °C to +65 °C

Available 125kHz systems:

IC Type	Memory	Mode
EM4100/4200	8 byte	Read only
EM4450/4550	125 byte	R/W
Atmel Temic 5567/5577	28 byte	R/W
NXP Hitag 1 & 2	32 byte 256 byte	R/W
NXP Hitag S256 & S2048	32 byte 256 byte	R/W

Other IC types available on request!

Available 13,56MHz Systems:

IC Type	Memory	ISO
NXP Mifare Ultralight	64 byte	14443A
NXP Mifare MF1S20 / MF1S50 / MF1S70	256byte / 1024 byte / 4096 byte	14443A (1-3)
NXP Mifare DESFire EV1	2K / 4K / 8K	14443A
NXP I-Code SLI	1024 bit	15693
LEGIC MIM256 & MIM1024	256 byte 1024 byte	-
LEGIC Advant 1024 & 2048	1024 byte 2048 byte	-
TI HFI - Plus	1024 byte	-