

RFID Keyfob BEETLE

iDTRONIC keyfobs combine the RFID technology with good looking and practical keyfob housings. They can easily be fitted to a normal key ring. They are available with the most common ICs in 125 kHz as well as in 13.56 MHz.

The BEETLE Keyfob stands out, due to his high robust metal key ring and ABS Housing. It is waterproof and resistant to dust and dirt.

It is possible to produce this Keyfob with 2 combined technologies.



Applications:

- Access Control
- Identification
- Time Attendance
- Health Clubs

Personalization options:

- Printed customer logo
- Laser Engraved UID or ongoing Serial Number

Product specification:

Dimensions:	56.6 × 32 × 6 mm
Weight:	Approx. 8 g
Material:	ABS
Colors:	grey, orange, yellow, green, blue, black
Surface:	mat
Protection Class:	IP68

Available 125 kHz 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 13.56 MHz 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	-