

RFID Keyfob ECO

iDTRONIC RFID 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 125kHz as well as in 13,56MHz.



Applications:

- Access Control
- Identification
- Time Attendance
- Health Clubs

Personalisation options:

- Ink jet printed serial number

Product specification:

| | |
|-----------------------------|---|
| Dimensions: | 36 x 30 x 7mm |
| Weight: | 7g |
| Material: | Polycarbonat |
| Colours: | Standard: grey Other available colours: red, blue, green, yellow, white, black |
| Surface: | opac |
| Humidity resistance: | IP 67 |
| Application temp.: | - 25°C to 65°C |

Available 125kHz systems:

| IC Type | Memory | Mode |
|------------------|--------------|-----------|
| EM4200 | 8 Bytes | Read Only |
| EM4550 | 125 Bytes | R/W |
| Atmel Temic 5567 | 28 Bytes | R/W |
| NXP Hitag 1 | 256 Bytes | R/W |
| NXP Hitag 2 | 32 Bytes | R/W |
| NXP HitagS | 64/256 Bytes | R/W |

Our Keyfob DROP is also available with UHF U-Code Gen2

Other IC types available on request!

Available 13,56MHz systems:

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