

RFID Wristband SMOOTH

iDTRONIC RFID Wristbands combines the RFID technology with good looking and practical housings. They can be used like a wrist watch and have a sealed electronic unit and are waterproof.

A special feature of the RFID Wristband SMOOTH is the coloured silicone band with robust metal closure. The band is available in any PMS colour.

On the round silicone plate of the Wristband SMOOTH it is possible to have a customer logo printed and / or a unique laser engraved number.



Applications:

- Access Control
- Health Clubs
- Leisure Areas

Product specification:

Dimensions:	30 x 30 x 4mm (housing)
Wristband:	232 x 20mm
Material:	Soft Silicone Housing and Band Band available in any PMS Color Robust metal closure
Humidity resistance:	IP 67
Application temp.:	- 25°C to 65°C
Options:	- Laser engraved number - Printed logo
Order Code:	WB-SM-xx

Available 125kHz systems:

IC Type	Memory	Mode
EM 4100 / 4200	64 bit	Read Only
EM 4450 / 4550	1024 bit	R/W
Atmel Temic 5567	224 bit	R/W
NXP Hitag 1	2048 bit	R/W
NXP Hitag 2	256 bit	R/W
NXP Hitag S	256 bit	R/W

Available 13,56MHz systems:

IC Type	ISO	Memory
NXP Mifare Ultralight	14443A	64 byte
NXP Mifare MF1S50	14443A (1-3)	1024 byte
NXP Mifare MF1S70	14443A	4096 byte
NXP Mifare DESFire EV1	14443A	4096 byte
NXP I-Code SLI	15693	1024 bit
LEGIC Prime MIM 256	-	256 byte
LEGIC Prime MIM 1024	-	1024 byte

Other IC types available on request!