

## TRANSPONDER AND COMPONENTS



### Desktop Reader DT-xxxx

- 125 kHz Multi Tag / 13,56 MHz (I-Code, Mifare)
- Transponder (R/W) EM, Philips, Sokymat
- Flash Software Update (ISP)
- LED's (red, green)
- Interface RS-232/RS-485/USB
- Output Relay
- integrated Antenna
- suitable for wall mounting (door reader)

#### Technical Data:

Dimensions (l x w x h):	( 80 x 80 x 23) mm (120 x 120 x 23) mm (200 x 200 x 23) mm
Power supply:	8-12V DC or 8V AC (USB Version - Power supply not applicable)
Output-Relay	max. 1A
Frequency:	125 KHz / 13,56 MHz
Transponder:	EM V4x02, V4x50 Philips Hitag1, Hitag2, Hitag S, Mifare, I-Code HID Unique, Titan, Q5 (64/32) Atmel T5551 (64/32), T5555, T5557 others ISO-FDX, ISO 11785 (e.g. Zoodiac, 4105)
Antenna:	integrated antenna
Interface:	RS-232 / RS-485 / USB
Reading distance:	up to 200 mm
Housing:	ABS plastic, IP55
Operating:	0°C .. +65°C

#### Order Information:

DT-0801	( 80 x 80 x 23) mm, RS-232
DT-0803	( 80 x 80 x 23) mm, RS-485
DT-0804	( 80 x 80 x 23) mm, USB
DT-1201	(120 x 120 x 23) mm, RS-232
DT-1203	(120 x 120 x 23) mm, RS-485
DT-1203	(120 x 120 x 23) mm, USB
DT-2001	(200 x 200 x 23) mm, RS-232
DT-2003	(200 x 200 x 23) mm, RS-485
DT-2003	(200 x 200 x 23) mm, USB
/00	125 kHz (V4x02, V5x50, Hitag1, Hitag2, Hitag S, Unique, Titan, Q5, T5551, T5555, T5557)
/01	13,56 MHz (I-Code, Mifare)
/02	13,56 MHz (I-Code)