

## Desktop proximity reader

Product reference:

DTR



## Description and use

- ➔ transponder reader using 125 kHz (EM 4102, EM 4150, HITAG-1 and HITAG-2) or 13,56MHz (MIFARE) transponders
- ➔ supplied including enclosure and USB-cable
- ➔ used by the secretary, to enroll new comers in the personnel on board/site list
- ➔ As soon as a transponder is within the operating range, the host can read and write transponder data (if the transponder allows it) via the USB interface
- ➔ The security and counter features of the transponder are supported

## Technical specifications

Transponder types	EM 4102, EM 4150, HITAG-1, HITAG-2, MIFARE
Operating frequency	125KHz or 13.56 MHz
Maximum read distance	up to 50 mm (depending on transponder size)
LED display	red—green status LED
Antenna	integrated
Interface-Communication protocol	USB (cable provided) - plain ASCII protocol
Power supply	USB version is fed by the USB port.
Dimension / Weight	approx. 125 x 68 x 33 mm / approx 150 gr
Operating temperature range	standard
Housing	office environment

## Related products



ATEX passive RFID tags