

## Desktop Reader/Writer - 125 kHz

The iDTRONIC desktop reader versions allow the administration (reading and writing) of all well known 125kHz transponders. All desktop reader versions are equipped with an USB or RS232 interface and signal LED.

The USB version shows its advantage in a convenient connection to the PC. These models are supplied with USB cable. The RS232 versions come with serial cable and power supply.

All iDTRONIC desktop readers come with application software for Read/Write.



### Applications:

- Encoding
- Programming

### Product specification:

<b>Interface:</b>	USB or RS232
<b>Integrated antenna:</b>	Yes
<b>Operating system:</b>	Windows, Linux
<b>Power supply:</b>	5Vdc/60mA – bus-self powered
<b>Signals:</b>	1 LED
<b>Reading distance:</b>	Up to 10 cm (depending on version and type of transponder)
<b>Operating temperature:</b>	0°C ...+50°C
<b>Dimensions:</b>	155 x 96 x 20mm
<b>Material:</b>	ABS
<b>Colour:</b>	grey

### Desktop Reader Versions:

Desktop Readers:	Supported transponders:	Order number:
125 kHz	EM 4102, 4105, 4550 NXP Hitag 1/2/S FDXB transponder	R-DT-125-USB (USB version) R-DT-125-232 (RS232 version)
Atmel Temic 555x	Atmel Temic 555x Sokymat Q5	R-DT-5567-232 (RS232 version) R-DT-5567-USB (USB version)