

USB Desktop Reader “EVO ”

iDTRONIC’s new USB Desktop Reader “EVO” is a small, handy and simple RFID Reader for your USB equipped Terminal and Laptop. This desktop reader is using USB 2.0 interface for the high speed data transfer. It is useable for many different applications.

Available versions:

- LF Multitag - Supports 125kHz Read Only and Read / Write tags
- HF Multitag - Supports ISO15693, ISO14443A/B and Mifare tags

The special features of the iDTRONIC USB Desktop Reader “EVO” is the excellent design and an illuminated LED frame, turning on during the reading process

The iDTRONIC USB Desktop Reader “EVO” is a full Read / Write device which comes with full SDK and MS Windows based application SW.



Applications:

- Desktop Reader / Encoders
- Network Access Control
- Access Control
- Point of Sales

Product specification:

Interface:	USB 2.0
Integrated antenna:	Yes
Operating system:	MS Windows XP, Linux
Power supply:	5Vdc/60mA – Bus-self powered
Signals:	Multi colour LED illuminated frame
Supported transporters (HF Multitag version):	ISO15693 tags ISO14443AB tags NXP I-Code SLI NXP Mifare family TI-Tag-it HFI
Supported transporters (LF Multitag version):	EM 4102 EM 4550 NXP Hitag 1/2 NXP Hitag S
Reading distance:	Up to 10cm (depending on version and type of transponder)
Operating temperature:	0°C ...+50°C
Dimensions:	125 x 70 x 27mm
Material:	ABS
Colour:	Antracite
Order number:	R-DT-EVO-HF R-DT-EVO-LF