

USB Desktop Reader “EVO” – UHF Multitag

iDTRONIC’s new USB Desktop Reader “EVO” – UHF Multitag 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.

It supports ISO18000-6 B/C tags incl. Class1 Gen2.

Thanks to its wide frequency band from 840—960MHz, the iDTRONIC USB Desktop Reader “EVO” – UHF Multitag can be used in for all international standards (usable in Europe, US and Japan).

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

The iDTRONIC USB Desktop Reader “EVO” – UHF Multitag 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

Product specification:

Interface:	USB 2.0
Integrated antenna:	Yes
Operating system:	MS Windows XP, Linux
Power supply:	5Vdc / 470mA (Scanning), 210mA (Standby)
Signals:	Colour LED illuminated frame
Operating frequency:	840-960MHz (Software selectable)
Max. power:	20dBm (can be regulated with SW)
Supported transporters	ISO 18000-6 Part B /C (including C1G2)
Reading distance:	Up to 50cm (depending on version and type of transponder)
Operating temperature:	-10°C to + 60°C
Dimensions:	125 x 70 x 27mm
Cable length:	1,2m
Material:	ABS
Colour:	Antracite
Order number:	R-DT-EVO-UHF