



EPR TDI DESKTOP READER - UHF

RFID SMART READER

USB DESKTOP READER EPR UHF

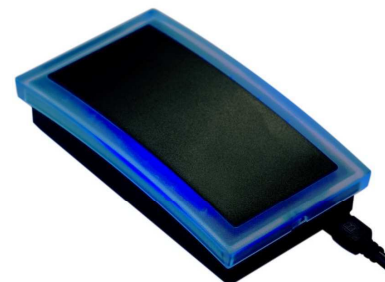
New USB Desktop Reader EPR – UHF is a well designed RFID Desktop Reader for your USB equipped Terminal and Laptop. This desktop reader is using USB 2.0 interface for the high speed data transfer. It is useable for many different applications.

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

Thanks to its frequency band from 865 - 868MHz, the USB Desktop Reader EPR – UHF can be used for Europe ETSI standard. It is perfect for the application with a Netbook / Laptop / Tablet-PC or PC.

The special features of the USB Desktop Reader EPR – UHF is its excellent design.

The USB Desktop Reader EPR – UHF is a full Read / Write device which comes with full SDK (reader host protocol, DLL, source code) and MS Windows based application SW.



Applications:

Desktop Reader / Encoders
Network Access Control
Access Control

Product specification:

Material:	Robust ABS housing
Dimensions:	
Software Kit:	SW and SDK for MS Windows
Supported programming languages:	C++, C#, .net, Java
Operating frequency:	865 - 868 MHz acc. ETSI/EN 302208
Max. power:	20dBm (can be regulated with SW) (100mW)
Supported tags:	ISO18000-6C EPC Class 1 Gen 2 Tags NXP UCODE EPC Class 1 Gen2 NXP U-Code G2iL
Reading range:	Up to 15 cm (depending on type of transponder)
Host interface:	USB 2.0
Power Supply:	USB 5V, 350 mA
Cable length:	1,2m
Signal:	LED
Operating temperature:	20° - +50° C
Housing:	IP54
Antenna:	Linear polarized
Reader size	: mm 125 x70 x 27

CODE: EPRDRUSB21-UHF

RFID SOLUTION