





Powered by



arfiDesk-1356-DR-UHF
Industrial RFID
Short Range HF/NFC Reader
13,56 MHz
USB-C Interface
ISO14443 / ISO15693
ISO18000-3

Product Description:	Desktop HF NFC RFID Short Range Reader with integrated circular antenna and USB C Interface for short pre-configurable distance reading of HF / NFCTAGs.	
RFID UHF TAGs/Chips supported:	13,56 MHz: NXP NFC Mifare Series, NXP ICode Series, NXP NTAG Series other ISO14443 / ISO15693 TAGs	
Read Range:	up to 100 mm (with ISOCard or 50mm label size)	(Depends on RFID TAG type/shape)
Frequency: Standards:	13,56 MHz	ISO14443 an ISO15693
Operating Systems: SW Development Kit:	Microsoft Windows™	DLL support, Libraries Java, .NET, Python
Dimensions Housing :	66 x 96 x 15 mm	CoO: Made in Germany 
Power Supply / Interface:	(5V VDC) via USB C	USB C, virtual COM port or HID
Output Power: Power Consumption:	Max. 250 mW (24 dBm) idle: ca. 15 mA, RF active: max. 150 mA	
Status display mode:	LED indicator light, buzzer	
Operating/Storage Temperature:	-20°C ... + 70°C	-20°C ... + 70°C
Certification:	 ETSI 300 330	RoHS ✓
Part Description:	arfiDesk-1356-DR-USB	Part-No.: 123457333

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This HF / NFC RFID reader with integrated antenna is used by system integrators or end-users to read or write HF and NFC RFID TAGs and to send the data to a PC/host by USB C interface.

It is perfectly designed to be used in the office or in workplace environment because of the USB interface.

Applications:

- ◆ Read and write of HF / NFC RFID TAGs on desktop or working place.
- ◆ Industrial ID
- ◆ Write (programming) of HF / NFC RFID TAGs on desktop or working place.
- ◆ Your application

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