

USB-Reader

> RUD-ID-USB-READER <

Technical specifications

Keep technical specification on file during the whole utilization.



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Testing and inspection
 made easy
 thanks to **RFID**-Technology
(Radio-Frequency-Identification)



> RUD-ID-USB-READER <

The **RUD-ID-USB-READER** reader captures the unique identification number on the **RUD-ID-POINT®**. The information is then transferred on the **AYE-D.NET** application page, or alternatively can be viewed via applications such as WordPad, MS Word, MS Excel, SAP etc.

CE-marking

The device complies with the requirements of the EU-directives: EMV 2014/30/EU | RoHS 2011/65/EU | RED 2014/53/EU
The conformity with the Guidelines above is confirmed by the CE mark on the device.

Functional principle	> RUD-ID-USB-READER <
Operating frequency	13.56 MHz
Antenna	integrated Ferrit antenna
HF-Output power	200 mW
Power supply system	5 V USB Bus powered
Current consumption	max. 130 mA
Interface	USB
Housing, Size (LxWxH)	56 x 20 x 12 mm (73 mm length including antenna + USB port)
Weight	12 g
Supporting Transponder	ISO 15693
Optical display	<i>Green LED</i> (flashing): ready for operation <i>Yellow LED</i> : Transponder detected
Switch	ON / OFF
Software junction	Human Interface Device (HID, Keyboard Interface)
Ref.-No.:	8505061