

AXAGON CRE-SM3N USB Smart Card FlatReader Instruction Manual

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INSTRUCTIONS FOR USE

(original) revision 1.0 CRE-SM3N



USB Smart Card / ID card FlatReader

- 1. Turn on the computer.
- 2. Connect the reader to the computer USB port.
- 3. An automatic installation will take place. No external drivers are required.
- 4. The Smart Card Reader is ready.
- 5. Insert the Smart Card into the reader.
- 6. Check the successful installation in the Device Manager (Fig.1).

INFO:

To use the reader, software according to the way the inserted Smart Card is used.



https://www.axagon.eu/produkty/cresm3n#supportLinkGoal

FIGURE 1

Using Device Manager to check correct installation in Windows 10

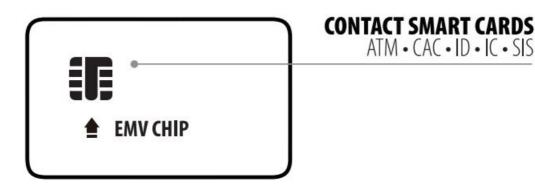
- only devices added to the Device Manager during card installation are displayed



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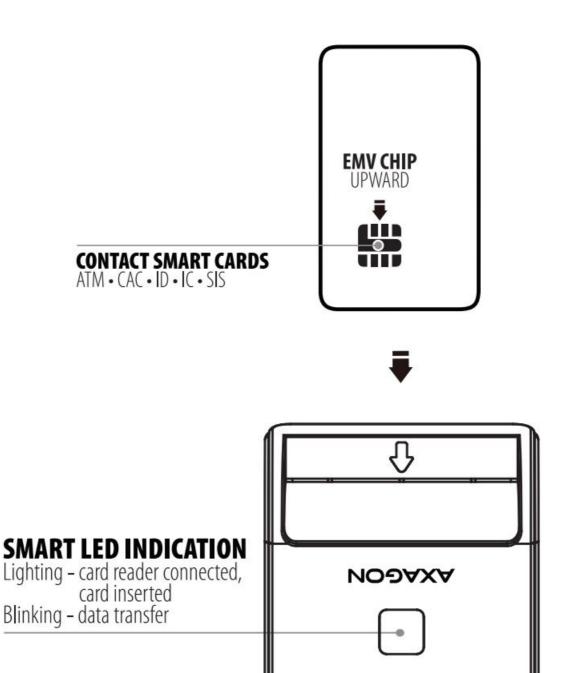
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SUPPORTED SMART CARDS



- **CARD WITH A VISIBLE CHIP SUPPORTED**
- **CARD WITHOUT A VISIBLE CHIP NOT SUPPORTED**

HOW TO INSERT CARDS & LED INDICATION



TECHNICAL SPECIFICATIONS

INPUT:

- USB2.0• USB1.1
- USB 2.0 CCID protocol
- USB 2.0 type A male connector
- FIXED cable 1.3m

SMART CARD SLOT:

- supports Contact Smart Cards for ATM / CAC / ID / IC /sis 515
- Contact Smart Cards ISO 7816, class A, Band C (5V, 3Vand 1.8V)
- Standards 150 7816, EMV 4.1

- Protocols T=And =I, 12C
- SLE 4432/42 (5=10), SLE 4418/28 (5=9)
- PC Smart Card standard PC/SC 2.0
- FIPS 201
- · Microsoft Smart Card for Windows
- · Microsoft WHQL USB Smart Card Reader
- I2C cards SLE4418, SLE4428, SLE4432, SLE4442, SLE4436, SLE5536, SLE6636, AT88SC1608, AT45D041
- Smart Card interface speed 420 Kbps (depend on card)

OTHER FEATURES:

- Plug and Play
- Hot Plug
- Hot Swap
- · USB bus power
- AUTO install
- · Sleep mode support

OS SUPPORTED

- Windows: XP /Vista /7 / 8.1 / 10 / 11 & later Server. 2003 / 2008 / 2012 / 2016 / 2019 / 2022 & later 32 & 64bit versions supported
- Mac OS X 10.x & later
- Linux 2.4.x & later
- Android 8 & later

TECHNICAL SUPPORT: More information, FAQs, manuals and drivers can be found on the product page in the PRODUCT SUPPORT tab at www.axagon.eu.

Nothing helped? Write to our technical support: support@axagon.cz.



At the end of its service life, do not throw the product into household waste; take it to a collection point for electrical equipment recycling. For information about collection and recycling programmes in your country, contact your local authorities or the retailer who sold you the product.

- **CE** EU declaration of conformity: The device complies with the harmonisation legislation of the European Union 2014/30/EU (EMC) and 2011/65/EU (RoHS). The complete EU declaration of conformity is available from the manufacturer.
- Before using the product, the user is obliged to read the user instructions. The manufacturer disclaims any liability for damage that may occur due to improper use of the product or failure to follow the instructions contained herein. Product use other than specified must be consulted with the manufacturer.
- Do not use the product in humid or explosive environments and near flammable substances.

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Manufacturer: RealQ s.r.o- Zelezna 5,619 00 Brno, Czech Republic

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Documents / Resources



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