

Datasheet

K2I - KRYPTO High Security External Reader

Product Description

The K2I is a stainless steel reader from the KRYPTO high security range. The reader is MIFARE® DESFire® compatible, combined with CDVI EV2 credentials. Its housing ensures a robust finish, allowing the reader to be installed outdoors. Meanwhile, its attractive design makes the K2I adaptable to a range of different environments.

The factory-programmed, secure CDVI protocol and encryption keys ensure end-to-end security between the card, the reader, and the A22K controller.

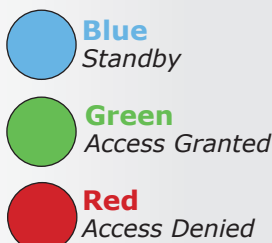
It is now possible to use your smartphone as a credential with KRYPTO Mobile-PASS.

KRYPTO
HIGH SECURITY SOLUTION



Key Features

- Encrypted high security bluetooth reader - ideal for external use
- Reads MIFARE® Classic, DESFire® EV2 credentials
- Stainless steel housing (IK10)
- Audible and visual feedback with LEDs:




 Certification

 DEEE

RoHS Certification

 IP65

 RED Certification

 -40°C to 70°C

 IK10

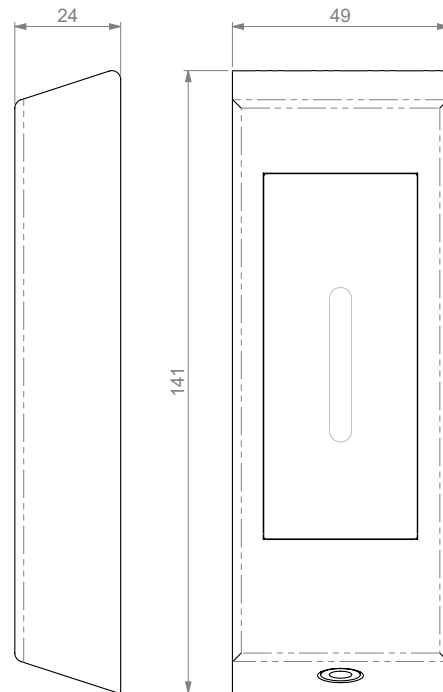
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Product Specifications

Material:	Stainless steel & polycarbonate
Mounting:	Surface
Technology:	13.56MHz, DESFire® EV2
Protocol:	Secure CDVI
Dimensions:	141x49x24 mm
Weight:	300g

Electrical Specifications

Power:	12Vdc (from controller)
Consumption:	200mA



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Product References

F0101000097 K2I

MIFARE® DESFire® EV2 stainless steel reader