



Kelio Readers

A complete range
for access control



Biometrics

- o Ethernet or RS 485 connection to a biometric Visio terminal
- o Fingerprint biometric sensor
- o Types of readers: 125 kHz (STID or HID) proximity / Mifare
- o Fingerprint may be saved to the Mifare badge
- o Available in indoor or outdoor versions



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- o RS 485 connection to a Reader Interface
- o Integrated push button
- o Types of readers: 125 kHz (STID or HID) proximity / magnetic
- o **Option:** vandal-proof version



I-Class

- o Wiegand connection to a protocol convertor
- o Types of reader: CSN I-Class



Mifare

- o Wiegand connection to a protocol convertor
- o Types of readers: Mifare CSN / Mifare BODET N°.



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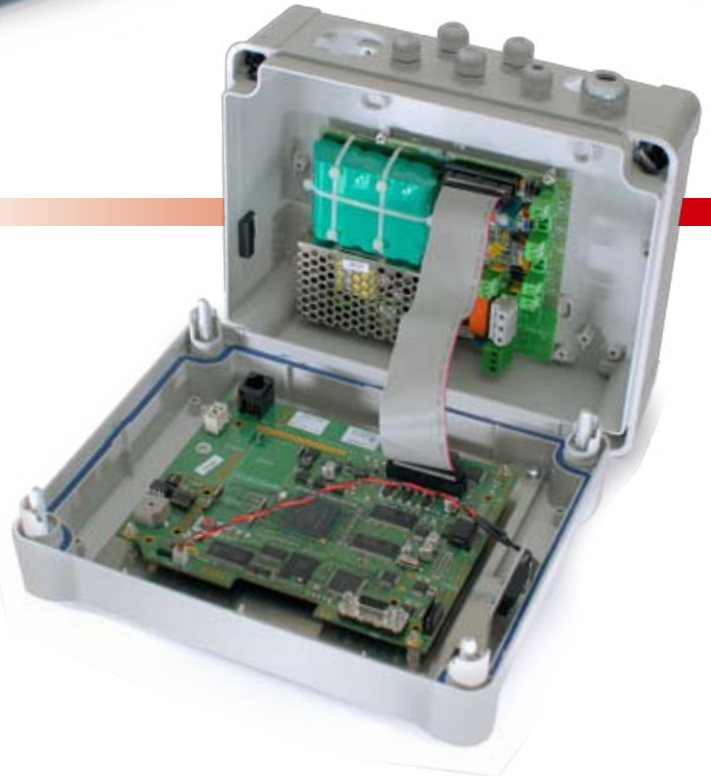
Long distance access reader

- o Wiegand connection to a protocol convertor
- o Reader distance: 20cm / 50cm
- o Types of reader:
125 kHz (STID or HID) proximity



Kelio concentrator

- o Ethernet / RS232 / Modem connection
- o Up to 25 Reader Interfaces
- o 12V/230V power supply
- o Capacity of 2,000 people
- o 50,000 clockings saved

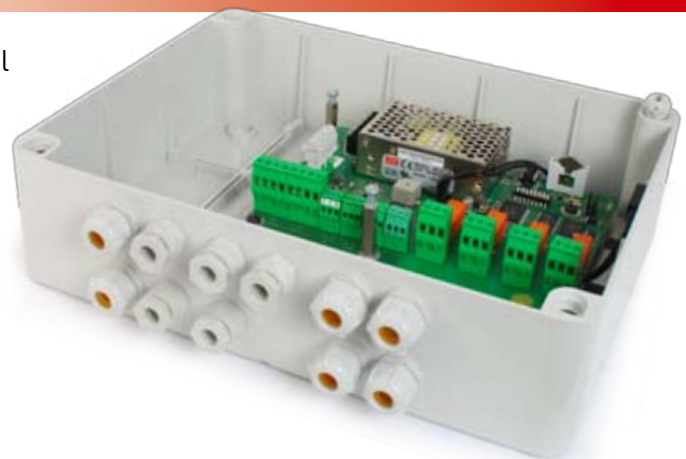


**In case of disconnection with the server,
the concentrator remains fully operational**

Reader interface

- o RS 485 connection to a Kelio Visio concentrator or terminal
- o Manage up to 4 access control entry / exit inputs (8 readers)
- o 4 logical inputs to manage door contacts, push buttons or alarms
- o 12V or 230V power supply
- o Offline mode in case of temporary break in communication

- o **Option:** Protocol converter for Wiegand / DataClock readers (Motorola, Deister, etc. type)



Readers conform to standard:



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