mikroelektronika®

▶ Compact validator
CVM

Card validator CVM is a small compact device designed to take up as little space as possible. It is cost effective solution to equip all entrances of a vehicle with a ticketing device. Another field of application are vehicles with limited space for installation.

12:35   Thu 22. May
Prague Street   ZONE 9

Place the Card
or press the button

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- In the cost effective version CVM the device works as a slave, which requires connection to master device such as another autonomous validator or driver's terminal. Instead of having multiple autonomous devices it is sufficient to have just one with connected slave validators at all doors of a vehicle.
- The display offers good readability and can be delivered with capacitive keys for passenger interaction.
- Validators can work with various standards of contactless cards such as Mifare and others. Supports NFC and contactless bank EMV cards.
- Validator can be delivered with 2D code scanner such as QR or Aztec. Codes can be read from paper tickets as well as from displays of mobile devices.
- The validation is further indicated by a light signalisation of the reader and audio output.
- High resistance against dusty environment and water spray.
- Holder ensures easy, fast and secure mounting without any tools.

	CVM*
Basic dimensions (W×H×D)	128 × 162 × 60 mm
Basic dimensions (W×H×D) with scanner	128 × 177 × 60 mm
Operating voltage	12 ÷ 24 V DC
Operating temperature	-20 °C ÷ +60 °
Display size	3,5"
Interface	Ethernet

*Technical data may differ according to HW version.