

Product data sheet

GCVR 300 Touch T

Surface-mounted *



RFID reader for GCER 300 access control

AREAS OF APPLICATION

- Inner and outer area (IP54)
- Non-secured outer area
- Secured inner area



PRODUCT FEATURES

- High-quality glass look
- Read-out of access authorisations
- Encrypted data communication with the door control unit
- Optical and acoustic signalling
- PIN keypad for assigning authorisations using a mastercard

TECHNICAL DATA

| | |
|---|------------------------------------|
| Productname | GCVR 300 Touch T Surface-mounted * |
| Dimensions | 88 x 101 x 41 mm |
| Service temperature | -25 - 60 °C |
| Type of installation | Surface-mounted installation |
| IP rating | IP54 |
| Keypad | Yes |
| Operating voltage | 8 - 30 V DC |
| Frequency | 13.56 Mhz |
| Master card system for programming the authorisations | Yes |
| Office mode | Yes |

VARIANTS / ORDER INFO

| Designation | Description | Ident-No. | Colour | Supply voltage | Dimensions |
|------------------------------------|--|-----------|--------|----------------|------------------|
| GCVR 300 Touch T Surface-mounted * | RFID reader with capacitive PIN keypad and elegant glass design / Frequency: 13.56 MHz, ISO 14443 A+B / Operating voltage: 8 - 30 V DC / Connection type: 8 pole Screw/plug-in terminal / Type of installation: surface mounting / Dimensions: surface-mounted 101x88x41 mm / IP54 at the front (when mounted) | 187122 | black | 8 - 30 V DC | 88 x 101 x 41 mm |



ACCESSORIES

WEATHER PROTECTION ROOF GCVR 300, 800 *

Weather protection for RFID readers



| Designation | Description | Ident-No. |
|---|--|-----------|
| Weather protection roof GCVR 300, 800 * | V2A material, with protective flap and accessories | 163521 |

ID CARD MIFARE *

RFID ID card for authentication at access points



| Designation | Description | Ident-No. | Colour | Dimensions |
|------------------------------|---|-----------|----------------|---------------------|
| ID card MIFARE DESFire EV2 * | MIFARE DESFire / Colour: white on both sides / Front side with GEZE logo / Frequency: 13.56 MHz / Minimum order quantity: 10 pieces | 185711 | white RAL 9010 | 85.6 x 54 x 0.78 mm |

KEY FOB MIFARE *

RFID ID card for authentication at access points



| Designation | Description | Ident-No. | Colour | Dimensions |
|------------------------------|--|-----------|--------|--------------------|
| Key fob MIFARE DESFire EV2 * | MIFARE DESFire / Round design black / Lid colour: white / Front side with GEZE logo / Frequency: 13.56 MHz / Minimum order quantity: 10 pieces | 185712 | black | 43 x 34.3 x 4.9 mm |

* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.