

Product data sheet

GCVR 300 T flush-mounted *



RFID reader for GCER 300 access control

AREAS OF APPLICATION

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

GCVR 300 T flush-mounted *



PRODUCT FEATURES

- 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 T flush-mounted *
Dimensions	81 x 81 x 21 mm
Service temperature	-25 - 60 °C
Type of installation	Flush-mounted installation
Surface-mounted frame option	Yes
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 T flush-mounted *	RFID reader with PIN keypad / Frequency: 13.56 MHz, ISO 14443 A / Operating voltage: 8 - 30 V DC / Connection type: plug-in female connector / Type of installation: flush-mounted (surface-mounted: frame no. 130024 needed) / Dimensions: flush-mounted 80x80x11 mm / surface-mounted 80x80x40 mm	185708	grey	8 - 30 V DC	80 x 80 x 40 mm

GCVR 300 T flush-mounted *



ACCESSORIES

GCER AP SURFACE-MOUNTED FRAME *

Surface-mounted frame for optional surface mounting of GCVR 800 / 800T and GCER 300 RFID readers



Designation	Description	Ident-No.	Colour	Dimensions	Type of installation
GCER AP surface-mounted frame *	Surface-mounted frame for optional surface mounting of GCVR (T) 800 or GCER 300 / Dimensions: (WxHxD): 80 x 80 x 30 mm / Overall depth with reader 40 mm / Dimensions: 80 x 80 x 30 mm / Overall depth with reader 40 mm	130024	grey	80 x 80 x 30 mm	Surface-mounted installation

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

GCVR 300 T flush-mounted *



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.