

# Product data sheet

## GCER 300 T Light flush-mounted - 1 Door Access Control \*



Access control solution for monitoring and controlling one door

### AREAS OF APPLICATION

→ Inside

# GCER 300 T Light flush-mounted - 1 Door Access Control \*



## 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	GCER 300 T Light flush-mounted - 1 Door Access Control *
Dimensions	81 x 81 x 21 mm
Service temperature	-20 - 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
Number of persons (recommended)	200
Number of relays	1 Stk.
Master card system for programming the authorisations	Yes

## VARIANTS / ORDER INFO

Designation	Description	Ident-No.	Colour	Supply voltage	Dimensions
GCER 300 T Light - 1 door access control *	RFID reader with PIN keypad and integrated evaluation unit / Frequency: 13.56 MHz, ISO 14443 A / Operating voltage: 8 - 30 V DC / Connection type: plug-in female connector / 1x relay output max. 30 V DC / 1A / Type of installation: flush-mounted (surface-mounted: frame no. 130024 needed) / Dimensions: flush-mounted 80x80x11 mm / surface-mounted 80x80x40 mm	185710	grey	8 - 30 V DC	80 x 80 x 11 mm

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## Door Access Control \*



### 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

#### GCER 300 SYSTEM CARD MASTER \*

RFID ID card for administration of access authorisations



Designation	Description	Ident-No.	Colour	Dimensions
GCER 300 System Card Master *	Colour: white on both sides / Front side with GEZE logo / Frequency: 13.56 MHz / Minimum order quantity: 2 pieces	185713	white RAL 9010	85.6 x 54 x 0.78 mm

#### 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

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## Door Access Control \*



### 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.