

E-ACCESS

Bluetooth Access Control Proximity Readers

E1196 / Easiprox+ / DG-360+ Series



Easiprox⁺

Access Control Proximity Reader

4 1/2" x 3 1/8" x 11/16"
(114 x 80 x 18 mm)
Navy blue finish



Easiprox⁺ Slim

Access Control Proximity Reader

3 7/16" x 1 3/4" x 15/16"
(88 x 44 x 23 mm)
Black finish



E1196

Access Control Reader

4 1/2" x 2 3/4" x 1 3/16"
(114 x 69.5 x 30 mm)
Black/White finish



DG-360⁺

Access Control Proximity Reader

3 3/8" x 3 3/8" x 13/16"
(86 x 86 x 20 mm)
Black finish

European standard size



DG-365⁺

Access Control Proximity Reader

4 3/4" x 3" x 13/16"
(120 x 76 x 21 mm)
Chrome plated front trim

Logo LED indicator

Standard Features

- Allows smartphone-operated access
- Bluetooth operating range up to 50 meters
- Adjustable Auto proximity range for convenient access
- E-Access app available for easy access control and user management
- LED and built-buzzer indicate status
- 125KHz RFID technology- using EM or EM compatible cards (except model E1196)



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Bluetooth Access Control Proximity Readers

Model	E1196	Easiprox ⁺ Easiprox ⁺ Slim	DG-360 ⁺ DG-365 ⁺
Technical Data and Functions			
Voltage (VDC)	12 to 24	12	12 to 24
Bluetooth Module	BLE 4.0	BLE 4.2	BLE 4.2
Administrator/Users	1/196	1/200	1/200
Access Modes	Smartphone	Smartphone Prox card	Smartphone Prox card
RFID Prox Card Read Range	–	5 cm	3 cm
Interface	REX & Door sensor input	REX & Door sensor input, Alarm output	REX & Door sensor input, Alarm output
Tamper Alarm	–	●	●
Door Held Open Alarm (Built-in 85 dB buzzer)	●	●	–
MOSFET Relay (Prevents electromagnetic interference)	–	–	●
Anti-tailgate Function	●	–	●
E-Access App Functions			
Lock Action	Keep unlocked/locked status or set relock time	Keep unlocked / locked status or set relock time	Keep unlocked/locked status or set relock time
User Management	Grant or disable user access and manage user data	Add/Delete/View user data, grant user access for specific dates or time periods and change user passcode	Add/Delete/View user data, grant user access for specific dates or time periods and change user passcode
Audit Trail Events	–	1000	1000
Backup/Restore Data	●	●	●

Warranty

The product is warranted against defects in material and workmanship while used in normal service for a period of 1 year from the date of sale to the original client. The GEM policy is one of continual development and improvement; therefore GEM reserves the right to change specifications without notice.

E-ACCESS

Bluetooth Access Control Proximity Keypads

Illuminated Proximity Keypads with Integrated Bluetooth



DG-160⁺
Access Control Proximity Reader/Keypad

5 15/16" x 1 3/4" x 15/16"
(150 x 44 x 24 mm)
Black finish



DG-170⁺
Access Control Proximity Reader/Keypad

6" x 1 3/4" x 15/16"
(152 x 45 x 23 mm)
Chrome/Gold finish



DG-800⁺

Access Control Proximity Reader/Keypad

4 13/16" x 3 1/8" x 15/16"
(123 x 79 x 23mm)
Chrome/Gold finish
IP rated weatherproof

DG160+/DG-800+ Specifications

Voltage	12VDC /24 VDC
Bluetooth Module	BLE 4.2 Bluetooth Low Energy
Administrator/Users	1/200
Access Modes	Smartphone RFID prox card PIN code (4 to 8 digits)
Interface	REX & Door sensor input Alarm output
Internal Alarm (85 dB)	Tamper buzzer Door held open alarm
Lock Action	Keep unlocked/locked status or set relock time
User Management	Add/Delete/View user data Grant user access for specific dates or time periods Change user passcode
Audit Trail Events	1000
Mounting Style	Mullion (DG-160+, DG-170+) Wall switch(DG-800+)
Read Range (125 KHz proximity)	3.5 cm for RFID cards

Standard Features

- Allows smartphone-operated access
- Bluetooth operating range up to 50 meters
- Adjustable Auto proximity range for convenient access
- E-Access app available for easy access control and user management
- LED and built-buzzer indicate status
- 125KHz RFID technology- using EM or EM compatible cards
- Keypad backlighting
- Easy data backup and restore function
- Wrong code lockout



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