E-ACCESS
Bluetooth Access Control Proximity Readers/Keypads

Bluetooth *SMART*

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
*MOSFET Relay Included
(for reduced electromagnetic
interference)*

DG-160⁺

Access Control Proximity Reader/Keypad
6" x 1 3/4" x 15/16"
(152 x 45 x 23 mm)
Chrome finish
Backlit Keypad

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
*Backlit Keypad &
Weatherized Housing*

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

Bluetooth Access Control Proximity Readers/Keypads

Model	E1196	Easiprox+ Easiprox+ Slim	DG-800+ DG-160+	DG-360+
Technical Data and Functions				
Voltage (VDC)	12 to 24	12	12VDC / 24 VDC	12 to 24
Bluetooth Module	BLE 4.0	BLE 4.2	BLE 4.2	BLE 4.2
Administrator/Users	1/196	1/200	1/200	1/200
Access Modes	Smartphone	Smartphone Prox card	Smartphone Prox card Keypad PIN code	Smartphone Prox card
RFID Prox Card Read Range	–	5 cm	3.5 cm	3 cm
Interface	REX & Door sensor input	REX & Door sensor input, Alarm output	REX & Door sensor input, Alarm output	REX & Door sensor input, Alarm output
Tamper Alarm	–	●	●	●
Door Held Open Alarm (Built-in 85 dB buzzer)	●	●	●	–
Wrong Code Lockout	–	–	●	–
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	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	Add/Delete/View user data, grant user access for specific dates or time periods and change user passcode
Audit Trail Events	–	1000	1000	1000
Backup/Restore Data	●	●	●	●

Note:
1. RFID prox card: 125KHz frequency, EM or EM compatible card
2. Passcode/Keypad PIN code length: 4 to 8 digits

Warranty
The proudct 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