



Descriptions and part numbers

Description	Part number	
Easy Door Controller alone	GB-140-052	The second second
Mullion reader Easy Door Controller	GB-020-122	
Mushroom reader	GB-020-140	
Vandal resistant surface mount reader Easy Door Controller	GB-020-123	
40X40 panel mount reader	GB-020-126	
Flush mounted reader Easy Door Controller - all in one	GB-140-058	
Surface mount reader Easy Door Controller - all in one	GB-140-059	
USB Encoder + cable (Read and write)	GB-500-045	
Handheld terminal (Read only) Description	GB-500-123 Part number	The state of the s
Key 13.56MHz black	FD-010-010	
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Key 13.56MHz white	FD-010-027	
Key 13.56MHz blue	FD-010-028	
Key 13.56MHz red	FD-010-029	FD
Key 13.56MHz green	FD-010-030	
Key 13.56MHz yellow	FD-010-078	(FD)
Key 13.56MHz orange	FD-010-081	
Key 13.56MHz 4K event management (black and orange)	FD-010-142	
Pack of 10 cards 13.56MHz	FD-010-051	FIN









Easy Door Controller is an access control system designed for small residential applications. It can be used as read-only with key management on site or remotely readwrite mode using an encoder and an internet connection on www.easydoorcontroller. com.

With our free web software really easy to use, manage your keys up to 50 doors/site.

For remote management, you simply have to:

- Note the lock N° of the installed controller
- Register on www.easydoorcontroller.com
- Program the keys using the encoder which records into the key one or several N° of allowed doors.

To remotely delete permissions for a key, you must simply cancel that key on the website and program a new key, at its first use on the controller, the old key will be blocked instantly.



Simple management without going on site Universal access and software up to date through internet Saved data

Specifications of standalone controller or controllers/readers :

- Technology: 13.56 MHz Mifare
- Users per controller: 2000 in read and write / 1500 read only
- Key programming: on www.easydoorcontroller.com with an encoder or on site with a master key in read only
- Power supply: 12/24Vac or Vde
- Control relay NO/NC
- Adjustable time delay from 1 second to 99 seconds
- Removable terminal connections
- Operating temperature : -20°C to +70°C

Controller alone



Dimensions: 70mm x 60mm x 16mm



Mullion reader



. Dimensions: 78mm x 43mm x 17mm

. Wire gauge: 2 wires

Vandal resistant surface mount reader



Dimensions: 100mm x 45mm x 16mm

Wire gauge: 2 wires

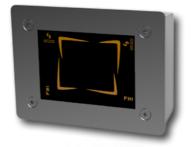
Mushroom reader



. Certified IP53 – M2

Wire gauge: 2 wires

All in one Controllers + Readers



Controller / Flush mounted reader . Outside dimensions : 150mm x 110mm

Flush mounted box included

. Dimensions: 132mm x 92mm x 50mm



Controller / Surface mount reader . Dimensions: 140mm x 96mm x 35mm



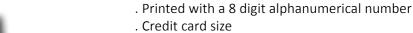
Simplified installation and wiring





- . Rating : IP68 IK08
- . Management of the colour of each key into the software
- . Housing : ABS V0 non-flammable
- . Engraved with a 8 digit alphanumerical number
- . Slot to avoid number erasure
- . Operating temperature : -20°C to +70°C
- . Dimensions: 47mm x 35mm x 4mm

Proximity ISO cards Mifare



- . The code is on the cards to ease programming and identification
- . Operating temperature : -20°C to +50°C
- . Dimensions: 85mm x 54mm x 1mm

