## CHANNEL SAFETY SYSTEMS

# ENTRitech<sup>TM</sup> DOOR ACCESS



**Door access systems** from Channel Safety Systems



## **ENT**Ritec DOOR ACCESS

### **Door access systems**

The ENTRitech door access system range offers simple, versatile and cost effective kit solutions for your convenience.

Each kit includes a 12Vdc 2Amp boxed power supply with battery back up with a choice of a digital keypad suitable for up to 21 individual codes, a proximity reader or a combined keypad and proximity reader to enhance your system.

For additional information and technical assistance with this exciting range, contact our technical team at technical@channelsafety. co.uk

### Features

- Simple to install
- Robust construction
- To allow emergency or internal release of the lock a break glass or push button can be added to this system.
- IP65 Proximity reader option
- Suitable for up to 21 individual codes
- Stainless steel keypad option

## Available in easy kit form...



### D/ENT/DA/KIT1 CONTAINS:-

- 12Vdc 2Amp boxed power supply with battery back up
- Digital Keypad with up to 21 individual codes
- Exit button

Kit 3

- Green break-glass unit
- Electric lock release



### D/ENT/DA/KIT2 CONTAINS:-

- 12Vdc 2Amp boxed power supply with battery back up
- Digital Keypad with up to 21 individual codes
- Exit button
- Green break-glass unit
- Magnetic lock Z&L bracket

Kit 4



### D/ENT/DA/KIT3 CONTAINS:-

- 12Vdc 2Amp boxed power supply with battery back up
- Proximity reader for use with up to 2000 users
- Exit button
- Green break-glass unit
- Key fob tokens x 10 pieces
- Hand held programmer
- Electric lock release



### D/ENT/DA/KIT4 CONTAINS:-

- 12Vdc 2Amp boxed power supply with battery back up
- Proximity reader for use with up to 2000 users
- Exit button
- Green break-glass unit
- Key fob tokens x 10 pieces
- Hand held programmer
- Magnetic lock
- Z&L bracket



D/ENT/DA/KIT8 CONTAINS:-

- 12Vdc 2Amp boxed power supply with battery back up
- Combined keypad & proximity reader
- Exit button
- Green break-glass unit
- Key fob tokens x 10 pieces
- Magnetic lock



**GET INTERACTIVE** 

Scan the code for more from the ENTRitech range and other

related information

www.channelsafety.co.uk/

door-access/

Kit 2

## **Access Keypad**



## **Proximity Reader**



## **Electric Locks**





### Accessories





D/ENT/ EDR & D/ENT/WH/ED

ACCESS KEYPAD (D/ENT/DA/KP/1)		
Material	Stainless steel	
Installation Method	Surface mounted	
Operating Voltage	12 or 24Vdc, Backlight keypad	
	5 digit programmable codes	
	Allows up to 21 PIN codes	
	Dual relays output for multi-control	
	Door reed switch input for Anti-Tailgating	
	Fully programmable via keypad and master code	
	3 LED displays with audible indication; green, red, yellow	
Dimensions	137mm(H) x 93mm(W) x 55mm(D)	

PROXIMITY READER (D/ENT/EPX10)		
IP Rating	IP65	
Read Range	10cm	
Frequency	125khz	
Operating Voltage	12Vdc	
	Fully programmable, Easy add/deletion	
	Infrared programmer, 2,000 users, Easy to install	
Dimensions	116mm(H) x 75mm(W) x 22mm(D)	

ELECTRIC LOCKS FOR ENTRitech SYSTEMS		
D/ENT/RIM	Rim type fail secure lock release - Supplied with flush and surface mounting plates - fail secure	
Holding Force	250Kg	
Input	12V AC/DC	
D/ENT/MORTICE/FL	Dead bolt Mortice type 12V DC fail secure FLUSH mounting only	
Holding Force	250Kg	
D/ENT/MAG	Magnetic door lock Surface mount fail safe (open)	
Holding Force	272Kg	
Input	12V DC	
D/ENT/MAG/MON	Magnetic door lock monitored Surface mount - fail safe (open)	
Holding Force	272Kg	
Input	12V DC	
D/ENT/MAG/BRACKET	Z & L Bracket for magnetic door locks (above)	

POWER SUPPLY UNITS FOR ENTRitech SYSTEMS		
D/ENT/PSU	12V DC 1amp PSU (no battery back up)	
D/ENT/PSU/12V/2A	12Vdc 2Amp boxed power supply with battery back up	
N/CH12/2	12 Volt 1.2Ah sealed lead acid battery (1 block)	
D/ENT/AUDIO/PSU	12V 1.5Amp dual output power supply (no battery back up)	
TAGS, CARDS & PROGRAMMER		
D/ENT/KT10-B	Blue proximity tag, Printed number, EM chipset with punched slot	
D/ENT/STD-PCPS	Proximity card, Printed number, EM chipset with punched slot	
D/ENT/EPX10-HP	Hand held programmer for proximity reader	
Dimensions	87mm(L) x 40mm(W) x 7mm(D)	
EMERGENCY DOOR RELEASE FOR ENTRitech SYSTEMS		
D/ENT/SS/EB	Stainless steel exit button	
D/ENT/WH/ED	White exit button	
D/ENT/EDR	Green Emergency door release unit	

Other ranges available from Channel Safety Systems include:

