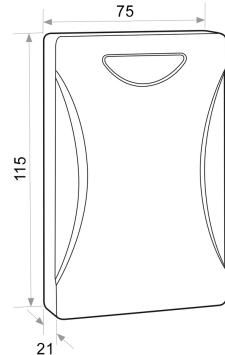


**Description**

KCC Door Control Security Access Kit: Proximity System, Magnetic Lock, Exit Button, Break Glass, Tokens & PSU



**Technical Features**

Function & Operation	Electronic proximity access control system
Summary of Features	Proximity Kit - 2000 users, See advanced features

Options	n/a
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**Dimensions**

Dimensions	See advanced features
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**Finishes**

Finishes Available	Reader: Black
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**Certification**

European Norm	No Harmonised European Norm
Product Classification	n/a (No Harmonised European Norm)
EC Certificate of Conformity No.	n/a (No Harmonised European Norm)
Certifire No.	n/a (No Harmonised European Norm)
Declaration of Performance	n/a (No Harmonised European Norm)
Other Test Evidence	n/a

**BIM Assist™**

**BC(A)R Assist™\***

**Guarantee**

**1 Year**

Last Reviewed

15/04/2019

\* ROI Only

*For the purpose of continual product development, KCC reserves the right to change specifications without notice.  
Please accept all dimensions as approximate. E&OE. © KCC Group 2026.*

[www.thekccgroup.com](http://www.thekccgroup.com)

**Description**

KCC Door Control Security Access Kit: Proximity System, Magnetic Lock, Exit Button, Break Glass, Tokens & PSU



**KAC-EPX10 Proximity System**

- 2000 Users
- 12v DC
- Frequency EM125Khz
- Read range 50mm (noise free environment)
- Anti-tamper function
- Programmed by EXP10-HP hand held programmer
- Output: 1 relay - 2A @ 12VDC
- Power consumption 150mA @ 12vDC
- Strike time: 1 to 99 Seconds
- IP65 rated
- H115mm x W75mm x D21mm



**KEM-300 Electro Magnetic Lock**

- Holding force of up to 600lbs (272kg)
- Site selectable 12 or 24v DC
- Status LED lights
- Aluminium housing
- Current draw 500mA @ 12vDC & 250mA @ 24vDC
- Operating temperature -10 to 55 degrees C
- Outward Opening Doors and Z&L Brackets Included (for Inward Opening Doors)
- Magnet: L250mm x W42mm x D26mm, Armature Plate: L179mm x W38mm x D11mm



**KEA-DRB001N-PTE Exit Button**

- White Plastic, Requires Single Gang Backbox
- Marked 'Press to Exit'
- COM/NO/NC Change Over Contacts
- Engraved
- H85mm x W85mm x D8mm

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**KEA-CP21N Break Glass Unit**

- Green Plastic
- Break Glass
- Surface Mounted
- COM/NO/NC Change Over Contacts x 2
- Two Pole
- H88mm x W88mm x D60mm



**KAC-PS1A 12VS Power Supply Unit**

- Boxed Power Supply Unit
- Power Input 220vAC
- Power Output 12vDC 1AMP
- Battery Charging Unit
- Built-in Timer Circuit
- H225mm x W195mm x D80mm



**KAC-KT10BC Proximity Tokens**

- 10 Supplied
- Printed number
- EM Chipset
- Punched Slot

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**EPX10HP Infrared Programmer**

- Handheld device that is used to remotely program the system

**Description**

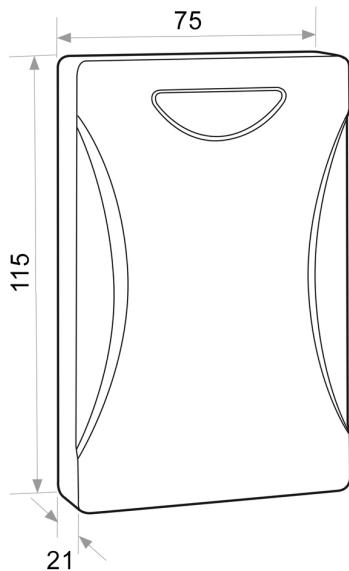
KCC Door Control Security Access Kit: Proximity System, Magnetic Lock, Exit Button, Break Glass, Tokens & PSU



**Specification Text**

**GENERAL ACCESS CONTROL**

- Manufacturer: KCC Group
- Product reference: KAC-ONE K4
- Type: Door Control Security Access Kit: Proximity System, Magnetic Lock, Exit Button, Break Glass, Tokens & PSU



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