

# Intrunet SPC series -

# combining advanced door control with intruder detection



The SPC series intrusion systems cost effectively combine intrusion protection and access control management in the same controller. Compatible with card and card/PIN readers, they enable the control of up to 64 entry doors or 32 entry/exit doors, combined with automatic setting and unsetting of areas depending on the individual user rights. The definition of door groups supports high security applications, with additional functionality such as anti-passback, card holder escort or custodian access.

Each door expander supports 2 entry doors or 1 entry/exit door, with automatic protocol recognition of connected card readers (Clock&Data, Wiegand), as well as 2 inputs (Door Position, Door Release) and 1 output (Door Lock) per door. It also offers full door controller stand-alone capability of up to 512 priority card holders in case of communication loss to the panel.

To learn more about the new Siemens SPC range or to arrange a demonstration please contact us on 01633 487541. For information about all Siemens Intruder Detection products and how they can simplify your life please visit www.siemens.co.uk/buildingtechnologies/securityproducts

Email: securityproducts.sbt.uk@siemens.com

Answers for infrastructure.



## SPCA210PR-K1 Door management kit

## Comprises of: 1 X SPCA210 door controller and 2 X PR500-EM proximity readers

SPCA210 (qty 1)



- 2-door expander
- 4 Hardwired zones
- 2 Programmable outputs
- 2 Card reader interfaces (Wiegand 26 bit/ Clock&Data)
- 1 entry/exit or 2 entry door capacity

PR500-EM (qty 2)



- EM4102 Card technology (also known as Miro or UNIQUE 125 kHz)
- Card-only reader. Slim and compact
- BC-Link, Clock&Data or Wiegand Interface to controller
- Suitable for Indoor and outdoor use
- Tags can be used for both access and intrusion tasks

## SPCP432PR-K2 Door management kit with built-in grade 2 PSU

#### Comprises of: 1 X SPCP432 door controller and 2 X PR500-EM proximity readers

SPCP432 (qty 1)



- 2-door expander with Smart PSU (7 AH)
- 8 Hardwired zones
- 2 Programmable outputs
- 2 Card reader interfaces (Wiegand 26 bit/ Clock&Data)
- 1 entry/exit or 2 entry door capacity
- Compliant to EN50131 Grade 2

PR500-EM (qty 2)



- EM4102 Card technology (also known as Miro or UNIQUE 125 kHz)
- Card-only reader. Slim and compact
- BC-Link, Clock&Data or Wiegand Interface to controller
- Suitable for Indoor and outdoor use
- Tags can be used for both access and intrusion tasks

## SPCP433PR-K3 Door management kit with built-in grade 3 PSU

## Comprises of: 1 X SPCP433 door controller and 2 X PR500-EM proximity readers

SPCP433 (qty 1)



- 2-door expander with Smart PSU (17 AH)
- 8 Hardwired zones
- 2 Programmable outputs
- 2 Card reader interfaces (Wiegand 26 bit/ Clock&Data)
- 1 entry/exit or 2 entry door capacity
- Compliant to EN50131 Grade 3

PR500-EM (qty 2)



- EM4102 Card technology (also known as Miro or UNIQUE 125 kHz)
- Card-only reader. Slim and compact
- BC-Link, Clock&Data or Wiegand Interface to controller
- Suitable for Indoor and outdoor use
- Tags can be used for both access and intrusion tasks

## Other accessories / components

## **Expanders**

SPCA210 2-door expander



SPCP432 2-door expander with Smart PSU (Grade 2)



SPCP433 2-door expander with Smart PSU (Grade 3)



#### Readers

PR500-EM Slim line proximity



**HD500-EM** Heavy duty proximity reader



SP500-EM Switch plate proximity reader



PP500-EM Heavy duty Pin / proximity reader



PM500-EM Panel mount proximity reader



#### Cards / Tags

**IB41-EM** Printed ISO card with magstripe on back



**IB42-EM** blank ISO card with magstripe on back



**IB44-EM** Keyring tag with Siemens logo



**IB45-EM** Adhesive tag with Siemens logo

