



## Acre intrusion LCD keypad with graphical display/card reader and audio

Acre's SPCK620/SPCK623 keypad provides a simple intuitive interface to the acre intrusion system. Optimised for multi area systems the keypad provides a detailed overview of system status.

### Key features

- **Powerful menu structure**  
The LCD display, soft keys, and multi-dimensional navigation key is ideal to operate large systems or single areas in a user friendly way. Cause and effect intergration
- **Intergrated Card reader (SPCK623 only)**  
Can be used for authorisation without code for ease of access or with code for higher security.
- **Easy configuration**  
Can be configured from the keypad or acre intrusion Web interface. The comfort keypad is ideal to operate single and multi-area applications in a user friendly way. The soft keys and the multi-dimensional navigation key provide an easy to use system with minimum operational steps. Customer logo, emergency or quick set functions can be displayed in idle state.

### Keypad operations

- Full Engineer menus
- Users menus
- Area groups
- System Status
- Mapping gate control
- Add/Edit/Delete Users
- SMS setup
- View logs
- Multi Language
- Door control



## Technical Data

### Functional

|                |   |
|----------------|---|
| LED Indicators | 5 status LEDs                                   |
| Special keys   | 4 soft keys, 1 multi-dimensional navigation key |

### Intrusion

|            |                 |
|------------|-----------------|
| Interfaces | X-BUS (in, out) |
|------------|-----------------|

### Power and mechanical

|                       |   |
|-----------------------|---|
| Dimensions            | 112 x 185 x 28 mm   |
| Operating current     | Max. 155 mA at 12 V DC<br>(backlight, LEDs, sounder operated) |
| Operating temperature | 5° ~ +40 °C   |
| Operating voltage     | 9.5 ~ 14 V DC   |
| Quiescent current     | Max. 55 mA at 12 V DC   |
| Tamper contact        | Front/back spring tamper                                      |

### General

|         |   |
|---------|---|
| Colour  | RAL 9003 (signal white)                     |
| Display | 128 x 64 pixels (approx. 6 x 20 characters) |
| Weight  | 0.380 kg                                    |

## Ordering Data

| Type    | Art. No.         | Description                                  | Weight*  |
|---------|------------------|--|----------|
| Keypad  | V54543-F110-A100 | SPCK620.100 Comfort Keypad                   | 0.380 kg |
| Keypad  | V54543-F111-A100 | SPCK623.100 Comfort Keypad w. Reader / Audio | 0.380 kg |
| SPCY620 | V54543-Z150-A100 | Flush mount Kit                              |          |

\* Total weight of the product inclusive of the weight of its accessories and packaging.

## Additional Ordering Data

### Acre intrusion Panels

| Type           | Art. No.         | Description  |
|----------------|------------------|--|
| SPC6350.320-L1 | V54541-C118-A100 | Acre intrusion control panel, 16-512 zones, Ethernet, G5 metal housing                           |
| SPC6330.320-L1 | V54541-C105-C100 | Acre intrusion control panel, 8-512 zones, Ethernet, G3 metal housing                            |
| SPC5350.320-L1 | V54541-C117-A100 | Acre intrusion control panel, 16-128 zones, Ethernet, G5 metal housing                           |
| SPC5330.320-L1 | V54541-C107-B100 | Acre intrusion control panel, 8-128 zones, Ethernet, G3 metal housing                            |
| SPC5320.320-L1 | V54541-C106-B100 | Acre intrusion control panel, 8-128 zones, Ethernet, G2 metal housing                            |
| SPC4320.320-L1 | V54541-C109-B100 | Acre intrusion control panel, 8-32 zones, Ethernet, G2 metal housing                             |
| SPC4320.220-L1 | V54541-C114-A100 | Acre intrusion control panel, 8-32 zones, Ethernet, G2 housing with metal base and plastic cover |

### Keypads

| Type          | Art. No.         | Description  |
|---------------|------------------|--|
| SPCK520.100-N | V54543-F115-A100 | Compact Keypad with graphical display and audio              |
| SPCK521.100-N | V54543-F116-A100 | Compact Keypad with graphical display, card reader and audio |
| SPCK620.100   | V54543-F110-A100 | LCD keypad with graphical display                            |
| SPCK623.100   | V54543-F111-A100 | LCD keypad with graphical display, card reader and audio     |
| SPCK420.100   | V54543-F101-A100 | LCD keypad with 2 x 16 characters                            |
| SPCK421.100   | V54543-F102-A100 | LCD keypad with 2 x 16 characters and integrated card reader |

### Detectors

| Type    | Art. No.         | Description                         |
|---------|------------------|-------------------------------------|
| PDM-I12 | V54530-F114-A100 | MAGIC PIR detector, 12m wide angle  |
| PDM-I18 | V54530-F106-A100 | MAGIC PIR detector, 18 m wide angle |
| MK-1400 | V54536-F101-A100 | Magnetic contact                    |

### Accessories

| Type     | Art. No.         | Description                                     |
|----------|------------------|---|
| IPAW8-10 | V54538-F107-A100 | Wireless personal alarm                         |
| IRCW6-11 | V54543-F109-A100 | SiWay remote control, white replaceable battery |

## Expanders

| Type        | Art. No.         | Description  |
|-------------|------------------|--|
| SPCE452.100 | V54542-F107-A100 | Expander with 8 outputs, back tamper   |
| SPCE652.100 | V54542-F106-A100 | Expander with 8 inputs and 2 outputs, back tamper                            |
| SPCA210.100 | V54547-A101-A100 | 2-door expander  |
| SPCP432.300 | V54545-C103-A100 | Smart PSU with 2-door expander, G2-housing                                   |
| SPCP433.300 | V54545-C104-A100 | Smart PSU with 2-door expander, G3-housing                                   |
| SPCE110.100 | V54542-F104-A100 | Keyswitch expander with 2 LEDs and 3-position key switch                     |
| SPCE120.100 | V54542-F105-A100 | Indication expander with 16 LEDs, 4 function keys and integrated card reader |
| SPCW130.100 | V54554-F101-B100 | SiWay RF-expander  |
| SPCP332.300 | V54545-C102-A100 | Smart PSU with 8 inputs and 2 outputs, G2-housing                            |
| SPCP333.300 | S54545-C101-A100 | Smart PSU with 8 inputs and 2 outputs, G3-housing                            |
| SPCP355.300 | S54545-C105-A100 | Smart PSU with 8 inputs and 6 outputs, G5 metal housing                      |

## Verification

| Type        | Art. No.         | Description  |
|-------------|------------------|--|
| SPCV340.000 | V54542-F108-B100 | Audio expander with 4 inputs and 1 output                                  |
| SPCV341.000 | V54542-F109-B100 | Audio expander with 4 inputs and 1 line output                             |
| SPCV310.000 | V54542-F120-A100 | Audio satellite  |
| SPCV440.000 | V54542-F118-A100 | Combi audio expander for MAGIC motion detectors with 4 inputs and 1 output |
| SPCV410.000 | V54542-F119-A100 | Combi audio satellite for MAGIC motion detectors                           |
| CCMS2010-IR | S54561-C112-A100 | 1/2.7" 2MP Compact IP Camera PoE(LAN)                                      |

## Access

| Type      | Art. No.     | Description                          |
|-----------|--------------|--------------------------------------|
| AR6181-MX | 6FL7170-8BK  | Multi-technology card reader         |
| PP500-EM  | V54501-F1-A1 | Heavy-duty card and PIN reader       |
| AR6182-RX | 6FL7170-8AE  | Multi-technology card and PIN reader |