

# SPCK420 / SPCK421

SPC Standard Keypad

VANDERBILT



## SPC LCD keypad with 2 x 16 character

Vanderbilt's SPCK420 keypad provides a simple intuitive interface to the SPC system.

### Key Features include:

- Powerfull menu structure  
The 2 line LCD display, soft keys, and multi-dimensional navigation key is ideal to operate smaller systems or single areas in a user friendly way. Cause and effect intergration
- Intergrated Card reader (SPCK421 only)  
Can be used for authorisation without code for ease of access or with code for higher security.
- Wireless expansion card option  
The optional wireless module adds a wireless access point for wireless detectors and remote controls to allow excellent reception quality in the keypad area.
- Easy configuration  
Can be configured from the keypad, the SPC Connect Pro config tool or from the SPC Web interface.

### Keypad Operations:

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





### ■ Technical Data

#### Functional

Display	2 x 16 characters
LED indicators	3 status LEDs
Special keys	2 soft keys, 1 multi-dimensional navigation key
Radio module	Optional (SPCW112)
Interfaces	X-BUS (in, out)

#### Power and Mechanical

Operating voltage	9.5 ~ 14 V DC
Tamper contact	Front/back spring tamper
Operating temperature	5° ~ +40 °C
Housing	Plastic Housing (Polycarbonate)
Colour	RAL 9003 (signal white)
Dimensions	148 x 85 x 33 mm
Weight	0.210 kg

#### SPCK420 Power

Operating current	Max. 90 mA at 12 V DC (backlight, LEDs, sounder operated)
Quiescent current	Max. 45 mA at 12 V DC

#### SPCK421 Power

Operating current	Max. 110 mA at 12 V DC (backlight, LEDs, sounder, reader operated)
Quiescent current	Max. 80 mA at 12 V DC
Card Reader	Integrated (125kHz, EM 4102)

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## ■ Ordering Data

Type	Art. No.	Description	Weight*
Keypad	V54543-F101-A100	SPCK420	0.210 kg
<b>Keypad</b>	V54543-F101-A100	SPCK421	0.210 kg

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

# **VANDERBILT**

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