# **SIEMENS**



# SPCK620/SPCK623

# **Comfort Keypad**

LCD keypad with graphical display/card reader and audio

- Optimised for multi area operation
- Integrated card reader
- Voice annunciation and audio verification support
- Functional extension with optional add-on modules

**User friendly operation:** 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.

**Authorized access with cards:** The integrated card reader enables quick setting and unsetting of areas by use of a proximity card only or in combination with a valid user PIN.

**Audio support:** The built in speaker and sensitive microphone support audio features such as voice annunciation and alarm verification.

**Optional add-on modules**: Additional add-on modules can be easily linked with the comfort keypad functionality to provide additional benefit to the user. The optional SPCE120 indication expander offers status information with at a glance LEDs and the ability to operate 4 areas per device. For higher security, the SPCE110 key switch expander locks the keypad to prevent it from unauthorised use, e.g. in public areas.

#### **Technical data**

#### SPCK620/SPCK623

Functional Data		
Display	128 x 64 pixels (approx. 6 x 20 characters)	
LED indicators	5 status LEDs	
Special keys	4 soft keys, 1 multi-dimensional navigation key	
Interfaces	X-BUS (in, out)	
Power Data		
Operating voltage	9.5 ~ 14 V DC	
Mechanical Data		
Tamper contact	On-board front/back tamper switch	
Operating temperature	5° ~ +40 °C	
Housing	Plastic Housing (Polycarbonate)	
Colour	RAL 9003 (signal white)	
Dimensions	112 x 185 x 28 mm	
Weight	0.380 kg	

## SPCK620

Power Data		
Operating current	Max. 155 mA at 12 V DC (backlight, LEDs, sounder operated)	
Quiescent current	Max. 55 mA at 12 V DC	

## SPCK623

Functional Data		
Card Reader	Integrated (125kHz, EM 4102)	
Audio	Integrated speaker and microphone	
Power Data		
Operating current	Max. 230 mA at 12 V DC	
	(backlight, LEDs, voice annunciation operated)	
Quiescent current	Max. 110 mA at 12 V DC	

## Ordering data

S54543-F110-A100	SPCK620.100	Comfort Keypad
S54543-F111-A100	SPCK623.100	Comfort Keypad w. Reader / Audio