PRS-CSNKP Numeric Keypad

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- ▶ Numeric keypad for zone selection and user access
- ▶ Serial data and power interface to call-station basic
- ► Can be combined with normal call-station keypads
- ▶ LCD for user feedback
- ▶ Stylish and modern design

The Call-Station Numeric Keypad is used in combination with a basic or remote call-station. The call-station provides the microphone and press-to-talk key, while the numeric keypad can be used for user access, zone and zone group selection. It works together with call-station keypads for pre-configured actions. The built-in LCD provides feedback to the user.

Functions

The call-station numeric keypad has a 12-key numeric keypad, providing a telephone-like user interface with *, # and 0...9 keys. A single numeric keypad connects directly to a basic or remote call-station and subsequently up to 15 other keypads can be linked for controlling functions. It is mechanically fixed to the call-station. The numeric keypad can be configured for the following functions:

- User access to the call-station with user number and PIN, configurable for multiple users, with time-out and manual lock
- Selecting zones and zone groups as destinations for calls; up to eight zones and/or zone groups can be entered into a string.

The LCD gives feedback to the user about the selections and the status of the selected zones and zone groups.

The keypad gets its power supply from the connected call-station. It is configured via the Preasideo network controller (web browser interface).

Controls and indicators

- 12 numeric keys
- 2 x 16 character LCD with backlight
- · LCD brightness adjustment
- LCD contrast adjustment

Interconnections

- · Flat-cable connection to call-station
- · Flat-cable connection to next keypad

Certifications and approvals

Safety	acc. to IEC 60065 / EN 60065
Immunity	acc. to EN 55103-2 / EN 50130-4 / EN 50121-4
Emissions	acc. to EN 55103-1 / FCC-47 part 15B
Emergency	acc. to EN 60849 / EN 54-16 / ISO 7240-16
Maritime	acc. to IEC 60945

Region	Certification	
Europe	CPR	EU_CPR
	CE	
	CE	COC
	CE	CertAlarm
	CE	DOP
	GL	

Parts included

Quantity	Component
1	PRS-CSNKP Numeric Keypad
1	Flat-cable
1	Coupling bracket

Technical specifications

Electrical

Power consumption 1.8 W (DC)	Power consumption
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Mechanical

Dimensions (H x W x D)	70 x95 x 200 mm (2.8 x 3.7 x 7.9 in)
Weight	0.4 kg (0.9 lb)
Mounting	Bracket attachment to a call-station or other keypad
Color	Charcoal

Environmental

Operating temperature	-5 °C to +45 °C (+23 °F to +113 °F)
Storage temperature	-20 °C to +70 °C (-4 °F to +158 °F)
Relative humidity	15% to 90%
Air pressure	600 to 1100 hPa

Ordering information

PRS-CSNKP Numeric Keypad

Call station numeric keypad and LCD for controlled user access and zone selection in large systems, can be combined with call station keypads.

Order number PRS-CSNKP

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