

SPCW130/110/111/112/114 Wireless Receivers



SiWay wireless expander and modules for panels and keypads

- Wireless expander and plug on modules for keypads and control panel installation
- Compatible with all SPC control panels
- Support of SiWay detectors and remote controls

Superior reception quality: Each wireless expander or module adds a wireless access point to the system which receives signals from wireless detectors and remote controls. The access points are installed wherever wireless coverage is required in a building. Multiple access points ensure superior reception quality due to multi-path reception of wireless signals from detectors in overlapping reception areas.

Seamless integration: The SiWay receivers are compatible with all SPC control panels. The wireless zones can be mixed and matched with wired zones for cost effective installation with minimal wiring.

Comprehensive wireless portfolio: The receivers and control panel support a wide range of wireless SiWay peripherals (detectors and remote controls) to meet the demands of a wireless installation.





■ Technical data

CW110 / 111 / 112 / 114 / 130		
Radio module	SiWay RF receiver (868 MHz)	
CW110 / 111 / 112 / 114		
Operating current	Max. 10 mA at 12 VDC	
Quiescent current	Max. 10 mA at 12 VDC	
Operating temperature	-10 ~ +50 °C	
Dimensions	50 x 22 x 20 mm (PCB)	
Weight SPCW110	0.05 kg	
Weight SPCW111./.112./.114	0.01 kg	
Mounting SPCW110	Plug on module with external antenna to SPC controller, Antenna mounted on metal housing	
CW130		
Interfaces	X-BUS (in, out, branch)	
Operating voltage	9.5 ~ 14 VDC	
Operating current	Max. 60 mA at 12 VDC	
Quiescent current	Max. 60 mA at 12 VDC	
Tamper contact	Front spring tamper	
Housing	Plastic Housing (Polycarbonate)	
Colour	RAL 9003 (signal white)	
Operating temperature	-10 ∼ +50 °C	
Dimensions	200 x 153 x 47 mm (housing), 150 x 82 x 20 mm (PCB)	
Weight	0.340 kg	

The information in this document contains general descriptions of technical options available, which do not always have to be present in individual cases. The required features should therefore be specified in each individual case at the time of closing the contract.

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Details for ordering

Туре	Ordering No:	Description
SPCW130.100	S54554-F101-B100	SiWay RF-expander
SPCW110.000	S54554-B101-A100	SiWay RF-kit for SPC panel with external antenna
SPCW111.000	S54554-B105-A100	SiWay RF-Module for SPC panel with plastic lid
SPCW112.000	S54554-B103-B100	SiWay RF-Module for LCD keypad
SPCW114.000	S54554-B104-A100	SiWAY RF Module for SPCK52x keypad

Further products and accessories can be found in the Internet: siemens.com/securityproducts

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