



Acre intrusion PSTN Module

Acre's SPCN110 offers the ability to expand the acre intrusion system with reporting and SMS functionality.

Key Features

- **Wireless remote communication**
The communication module enables the control panel to communicate with PSTN networks. The SPCN110 primary or secondary communication path for multievent alarm transmission to SIA/Contact ID standard receivers.
- **SMS Reporting**
The acre intrusion system can support up to 100 SMS numbers (SPC6xxx) each number can have a unique filter of which events are to be sent.
- **Easy mounting and configuration**
The modem plugs directly onto the acre intrusion controller main board removing the need for any additional wiring. All the module functions are configurable via the control panel.

Operations

- SIA
- CID
- SMS events
- Dial up Internet



Technical Data

Power And Mechanical

Dimensions (W x H x D)	90 x 38 x 25 (mm) (PCB)
Operating current	Max. 35 mA at 12 VDC (communication active)
Operating temperature	-10 ~ +50 °C
Quiescent current	Max. 25 mA at 12 VDC

Functional

Network connections	PSTN (analogue telephone network)
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General

Mounting	Plug on module to SPC controller
Weight	0.030 kg

Ordering Data

Type	Art. No.	Description	Weight*
Modem	V54550-B101-A100	SPCN110.000 PSTN module	0.030 kg

* 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
IPAW6-10	V54538-F108-A100	Wireless Personal Alarm Button

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	Keypad 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