



Módulo SPC para control e indicación

El módulo multiplexado SPCE120 de Vanderbilt dispone de 4 secciones donde, cada una de ellas, cuenta con 4 indicadores LED y un pulsador, todo ello con funcionalidad programable. Mediante programación, los LEDs pueden encenderse en diferentes colores (rojo, verde ó ámbar) y de forma fija o intermitente. Adicionalmente, dispone de una entrada de zona y un lector de proximidad tipo EM4102.

Key Features

- Control de ciertas funciones del sistema de intrusión
- Fácil configuración
- Integración en la funcionalidad causa/efecto (macros)
- Indicadores LED de funcionamiento programable
- Pulsadores para acciones programadas (apertura de puertas, armado de particiones, encendido de luces, etc.).

Key Numbers

- 4 pulsadores programables
- 16 indicadores LED, igualmente programables
- 1 entrada de zona
- 1 lector EM4102

Operations

- Armado de particiones
- Todo OK
- Autorización de armado
- Apertura de puertas.
- Encendido de luces.
- Etc.

Operations

- Estado de particiones, sistema, zonas, puertas, etc.
- Funciones varias, causa/efecto.
- Señalización de fallos
- Etc.



Technical Data

Funcionalidad

Lector de tarjetas	Integrated (125kHz, EM 4102)
Indicadores LED	16 LEDs tri-color
Número de zonas en placa	1
4, programables	4 function keys, freely programmable

Intrusion

Resistencia RFL	2 x 4K7 de serie. Otras combinaciones configurables
Interfaces	X-BUS (entrada, salida)

Alimentación y medidas

Dimensiones (A x H x F)	112 x 92 x 28 mm
Carcasa	Plástico (Policarbonato)
Corriente de funcionamiento	Max. 70 mA a 12 VDC (LEDs operados)
Temperatura de operación	-10 ~ +50 °C
Tensión de operación	9.5 ~ 14 VDC
Corriente en reposo	Max. 30 mA a 12 VDC
Tamper	Tamper frontal y trasero (antidespegue)

General

Homologación	EN50131-1 / EN50131-3, Grado 3, Class II UK: PD6662:2010 BE: INCERT
Color	RAL 9003 (blanco señal)
Montaje	Superficie plana, montado en la pared
Peso	0.190 kg



SPCE120.100 Indication Expander w. CR

Módulo SPC de control e indicación

Ordering Data

Type	Art. No.	Description	Weight*
Expander	V54542-F105-A100	SPCE120	0.190 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	Keyswitch 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