

INSPINIA ADD-ONS

CONNECTIVITY OPTIONS



Order Code
Supported Media
Power Consumption on Bus
Isolation Type

: A-KNX
: KNX Twisted Pair
: Approx. < 10mA
: Board-to-board



Order Code
Supported Media
Power Consumption on Bus
Isolation Type

: A-GRS4
: RS485
: None
: Board-to-board Galvanic Isolated



Order Code
Supported Media
Power Consumption on Bus
Isolation Type
Supported Devices
Wireless (Zigbee) Communication Distance

: A-ZGB
: Zigbee
: None
: None
: Up-to 16 Zigbee Routers
: 40 mt.



Order Code
Supported Media
Power Consumption on Bus
Isolation Type

: A-SCS
: Bticino / SCS
: Approx. < 10mA
: None



Order Code
Supported Media
Power Consumption on Bus
Isolation Type

: A-iBUS
: Inels Bus
: Approx. < 10mA
: None

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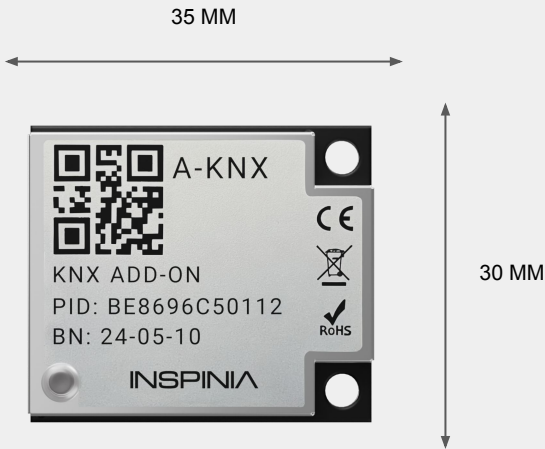


VRV & VRF SYSTEMS

Supported Brand	Order Code	Terminal Name	Communication Line
Samsung	A-VSM-F	F1-F2 / R1-R2	NASA
Daikin	A-VDK	F1-F2	D3 Net
Hitachi	A-VHT	1-2	TCC Link
LG	A-VLG	A-B	Inter A-B
Mitsubishi Electric	A-VME	M1-M2	M-Net TB3/7
Mitsubishi Heavy	A-VMH	A-B	S Slink I/II
Toshiba	A-VTO	U1-U2	TCC Link

Power Consumption on Bus : None
Isolation Type : None

PRODUCT DIMENSIONS



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Add-On Port Connection List

WIRED AUTOMATION SYSTEMS

WIRELESS AUTOMATION SYSTEMS

Brand	Product Code	Conn. Port	Communication	Specs
	A-KNX2	KNX (+) (-)	KNX TP	Single line 256 devices
	A-SCS	SCS bus line	SCS TP	175 points
	A-GRS4	A-B-G	RS485	128 devices
	A-iBUS	Bus (+) (-)	Inels Bus	
	A-ZGB	-	Zigbee 3.0	40 devices

AC SYSTEMS

Brand	Product Code	Conn.Port	Communication	Indoor Unit*	Outdoor Unit*
	A-VSMR	R1-R2	NASA	64 indoor	16 outdoor
	A-VMD	F1-F2	D3 Net	64 indoor	16 outdoor
	A-VME	M1-M2	M NET (TB3/7)	50 indoor	10 outdoor
	A-VMH	A-B	SLINK I/II	64 indoor	-
	A-VTO	U1-U2	TCC-Link	64 indoor	16 outdoor
	A-VHT	1-2	TCC Link	64 indoor	16 outdoor
	A-VLG	A-B	INTER AB CEN AB	64 indoor	-
	A-VPA	U1-U2	S3 Net	64 indoor	-

*The functionality of Indoor Units (IDU) and Outdoor Units (ODU) is subject to the limitations set by the manufacturer. The VRV/VRF Add-Ons will consistently operate as the primary master central controller.