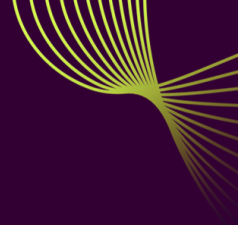


	Info	AIC-1200
Expansion details	System type	hybrid
	Areas	10
	Total number of supported zones	65 - combination of wired/wireless
	Max. number of hardwired zones	65
	hardwired zones on PCB	1
	Max. number of wireless zones	up to 64
	Supported Outputs max.	35
	Number of on-board relays	1 strobe (30 VDC / 1 A resistive switching current)
	Number of on-board open coll.	2 internal/external bell, 1 x OC strobe
	Log Intrusion	1000
	Log Access	1000
	Calendars	4
	Triggers	8
	Mapping Gates	8
	Virtual Zones	4
Controller details	Software update	Local and remote upgrade for controller & peripherals
	Calibration	No calibration checks required (calibrated at manufacturing)
	Environmental class	Env class II - Indoor in general (e.g. sales floors, shops, restaurants, stairways, manufacturing and assembly areas, entrances and storage rooms)
	Housing material	PA-757 ABS HB
	Gross Weight (kg)	1.050Kg
	Net Weight (kg)	0.95Kg
	Size/ dimensions (W x H x D)	255 x 233 x 86mm (HxWxD)
	Tamper contact	Front spring tamper, 1 auxiliary tamper contact inputs
	Serial Number Tracking	supported
	Enclosure Colour	RAL9003 (signal white)
	PCB colour	blue
	EOL resistor	Dual 4k7 (default), other resistor combinations selectable
	Firmware	1.0.0
	Interfaces	1 USB-C (PC connection), 1 Ethernet (RJ45) full duplex 100Mbit
	Battery details	IP-Communication
Language		Multi-language support (en + 4 imported language files). Available language files: de, en, es, fr, it, nl, sv.
Mains voltage		230 VAC, + 10%/ -15%, 50 Hz
Operating temperature		-10 to +55°C
Battery Code		YUASA NP7-12FR (12V/7Ah) - NF PowerSonic PS1270 (12V/7Ah) YUASA Yucel Y7-12FR (12V/7Ah)
Number of Batteries	1	
Compliance	CE conformity	2014/35/EU (LVD), 2014/30/EU (EMC), 2011/65/EU (ROHS), 2014/53/EU (RED)



	RoHS conformity	yes
	Approval	EN50131-1 / EN50131-3 / EN50131-6, Grade 2
	Security Grade	Grade 2
Credentials	Users	100
	Two-Way-Wireless FOBs max.	64
	Paces	100
	Access Cards	100
	SMS	32
	Web passwords	50
	User Profiles	100
	X-Bus interface	1
	X-Bus devices max.	16
	X-BUS	X-Bus keypads
X-Bus I/O devices		16
X-Bus output devices		2
X-Bus door expanders		2
Access		Doors only Entry
	Doors Entry / Exit	2
	Card readers max.	4
Two-Way-Wireless	Wireless gateways (transceiver)	onboard
	Wireless keypads	4
	Wireless repeaters	4
	Wireless detectors max.	64
	Wireless output devices max. bells/strobes (int./ext.)	16
Connectivity	IP dialler EDP / FlexC	onboard / onboard
	Internal modems	1x LTE-M modem embedded
	Network support	2G/4G
	FlexC max. no. of supported ATS	3
	FlexC max. no. of supported ATP	8
	Event Profiles	5
	Event Exceptions	10
	Command Profiles	5
	Verification zones	16 (16 PIRcams)
	IP cameras	4
Verification	Video	Up to 16 pre/16 post event images (by JPEG resolution 320 x 240, max. 1 frame/sec.)
	Audio	Up to 60sec. pre/60sec. post audio recording
	X-BUS Audio expanders max.	16
	SPC340 / SPC341 / SPCV440 Audio Satellites max .3 per X-BUS Audio expander	48

Data and design subject to change without notice. / Supply subject to availability.

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