


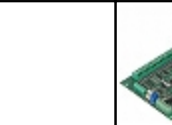














	ALARM CONTROL PANEL INTEGRA-128-PLUS/EN SATEL	ALARM CONTROL PANEL INTEGRA-128/EN SATEL	ALARM CONTROL PANEL INTEGRA-24/EN SATEL	ALARM CONTROL PANEL INTEGRA-256-PLUS/EN SATEL	ALARM CONTROL PANEL INTEGRA-32/EN SATEL	ALARM CONTROL PANEL INTEGRA-64-PLUS/EN SATEL	ALARM CONTROL PANEL INTEGRA-64/EN SATEL	ALARM CONTROL PANEL PERFECTA-16-WRL/EN SATEL	ALARM CONTROL PANEL PERFECTA-16/EN SATEL	ALARM CONTROL PANEL PERFECTA-32/EN SATEL	ALARM CONTROL PANEL VERSA-10/EN SATEL	ALARM CONTROL PANEL VERSA-15/EN SATEL	ALARM CONTROL PANEL VERSA-5/EN SATEL	ALARM CONTROL PANEL EVO-192 PARADOX	ALARM CONTROL PANEL MG-5050 PARADOX	ALARM CONTROL PANEL SP-4000 PARADOX	ALARM CONTROL PANEL SP-5500 PARADOX	ALARM CONTROL PANEL SP-6000-R4 PARADOX	ALARM CONTROL PANEL SP-65 PARADOX	ALARM CONTROL PANEL SP-7000 PARADOX	ALARM CONTROL PANEL DSC-HS2016PCBE	
																						
	288.38 EUR 354.71 EUR	239.58 EUR 294.68 EUR	115.38 EUR 141.92 EUR	415.88 EUR 511.53 EUR	141.98 EUR 174.64 EUR	273.28 EUR 336.13 EUR	213.01 EUR 262.00 EUR	249.66 EUR 307.08 EUR	140.58 EUR 172.91 EUR	159.92 EUR 196.70 EUR	111.34 EUR 136.95 EUR	132.70 EUR 163.22 EUR	90.19 EUR 110.93 EUR	66.35 EUR 81.61 EUR	78.50 EUR 96.55 EUR	25.87 EUR 31.82 EUR	50.61 EUR 62.25 EUR	70.85 EUR 87.15 EUR	49.26 EUR 60.59 EUR	67.25 EUR 82.72 EUR	50.38 EUR 61.97 EUR	
Number of supported wireless detectors	...	...	...	...	...	...	...	...	...	...	...	...	...	...	max. 32 pcs - Any combination of wired and wireless detectors possible	...	...	...	...	...	...	...
Mainboard inputs	16 pcs	16 pcs	4 pcs	16 pcs	8 pcs	16 pcs	16 pcs	8 pcs - programmable	8 pcs - programmable	8 pcs - programmable	10 pcs	15 pcs	5 pcs	8 pcs	5 pcs	4 pcs	5 pcs	8 pcs	9 pcs	16 pcs	6 pcs	
Mainboard outputs	16 pcs	16 pcs	4 pcs	16 pcs	8 pcs	16 pcs	16 pcs	4 pcs - programmable	4 pcs - programmable	4 pcs - programmable	4 pcs	4 pcs	4 pcs	5 pcs - programmable	4 pcs - programmable	1 pcs - programmable	2 pcs - programmable	2 pcs - programmable + 1 pcs Relay	3 pcs - programmable	4 pcs - programmable + 1 pcs Relay	2 pcs	
Current-carrying capacity, high-current programmable outputs (+/-10%)	3 A - 4 pcs	3 A - 4 pcs	2 A - 2 pcs	3 A - 4 pcs	2 A - 2 pcs	3 A - 4 pcs	3 A - 4 pcs	...	...	...	2 A - 2 pcs	1.1 A - 2 pcs	1.1 A - 2 pcs	...	...	...	...	...	...	...	...	
Maximal number of supported inputs	128 pcs	128 pcs	24 pcs	256 pcs	32 pcs	64 pcs	64 pcs	...	...	32 pcs - programmable	30 pcs	30 pcs	30 pcs	• 192 pcs (max), • 16 pcs - ATZ function	10 pcs - ATZ function	8 pcs - ATZ function	10 pcs - ATZ function	16 pcs - ATZ function	18 pcs - ATZ function	32 pcs - ATZ function	16 pcs	
Maximal number of supported outputs	128 pcs	128 pcs	24 pcs	256 pcs	32 pcs	64 pcs	64 pcs	16 pcs - programmable	12 pcs - programmable	12 pcs - programmable	12 pcs	12 pcs	12 pcs	16 pcs	16 pcs	12 pcs	16 pcs	16 pcs	16 pcs	16 pcs	22 pcs - programmable	
Current-carrying capacity, low-current programmable outputs	50 mA	50 mA	50 mA	50 mA	50 mA	50 mA	50 mA	...	...	...	50 mA	50 mA	50 mA	100 mA	100 mA	100 mA	100 mA	100 mA	100 mA	100 mA	100 mA	300 mA - PGM2
Maximal load	3.5 A	3 A	1.2 A	3 A	1.2 A	3.5 A	3 A	2 A	2 A	2 A	2 A	2 A	1 A	1.7 A	1.1 A	1.1 A	1.1 A	1.5 A	1.1 A	1.5 A	700 mA	
Users + admins	240 + 8	240 + 8	16 + 1	240 + 8	64 + 4	192 + 8	192 + 8	15 + 1	15 + 1	15 + 1	30 + 1	30 + 1	30 + 1	999	32 + 1	32 + 1	32 + 1	32 + 1	32 + 1	32 + 1	48 + 2	
Partitions	8	8	1	8	4	8	8	—	—	—	—	—	—	8	2	2	2	2	2	2	2	
Zones	32	32	4	32	16	32	32	2	2	2	2	2	2	4	4	4	4	4	4	4	2	
Supporting the wireless ABAX system via bus	✓	✓	✓	✓	✓	✓	✓	—	—	—	✓	✓	✓	...	...	...	...	...	...	...	...	
Expansion modules	max. 64	max. 64	max. 32	max. 64	max. 32	max. 64	max. 64	✓	✓	✓	max. 3	max. 3	max. 3	254	24 (3 x ZX8)	24 (3 x ZX8)	24 (3 x ZX8)	24 (3 x ZX8)	24 (3 x ZX8)	16 (2 x ZX8)	✓	
Events memory	22527	22527	439	24575	439	5631	5887	3584	3584	3584	2047	2047	2047	2048	256	256	256	256	256	256	500	
Timers	64	64	16	64	28	64	64	8	8	8	4	4	4	...	16	16	16	16	16	16	✓	
Mobile phones support	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	✓
Supported keypads	max. 8 pcs	max. 8 pcs	max. 4 pcs	max. 8 pcs	max. 4 pcs	max. 8 pcs	max. 8 pcs	max. 4 pcs	max. 4 pcs	max. 4 pcs	max. 6 pcs	max. 6 pcs	max. 6 pcs	...	max. 12 pcs	max. 15 pcs	max. 15 pcs	max. 15 pcs	max. 15 pcs	max. 15 pcs	max. 8 pcs	
Keyboard included	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Enclosure included	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Protection class (Grade)	3	2	2	3	2	3	2	2	2	2	2	2	2	3	2	2	2	2	2	2	2	
Power consumption	...	...	...	...	...	...	...	...	...	...	...	...	...	...	≤ 40 VA	≤ 40 VA	≤ 40 VA	≤ 40 VA	≤ 40 VA	≤ 40 VA	≤ 40 VA	...

Main features	<ul style="list-style-type: none"> <li>Access control and home automation functions</li> <li>Built-in advanced power adapter with extended diagnostics</li> <li>Control panel programming and firmware upgrade via mini USB socket</li> </ul>	<ul style="list-style-type: none"> <li>Access control and home automation functions</li> <li>Great opportunities for communication in connection with additional GSM, TCP/IP modules</li> </ul>	<ul style="list-style-type: none"> <li>Access control and home automation functions</li> </ul>	<ul style="list-style-type: none"> <li>Access control and home automation functions</li> <li>Built-in advanced power adapter with extended diagnostics</li> <li>Control panel programming and firmware upgrade via mini USB socket</li> </ul>	<ul style="list-style-type: none"> <li>Access control and home automation functions</li> </ul>	<ul style="list-style-type: none"> <li>Access control and home automation functions</li> <li>Built-in advanced power adapter with extended diagnostics</li> <li>Control panel programming and firmware upgrade via mini USB socket</li> </ul>	<ul style="list-style-type: none"> <li>Access control and home automation functions</li> </ul>	<ul style="list-style-type: none"> <li>Built-in GSM/GPRS module with 2 SIM slots (SMS, monitoring to the station, mobile application, PUSH messaging)</li> <li>Built-in voice module (playing voice messages on the need for telephone messaging) - 16 voice messages</li> <li>Built-in module of alarm acoustic verification (listening the sounds)</li> <li>Bi-directional communication with the PRF-LCD-WRL wireless keypads and the MSP-300-R sirens takes place in the 433 MHz band</li> <li>Wireless one-way communication with MICRA series detectors and the MPT-350 keyfobs in the 433 MHz band</li> <li>3 arming modes for each zone</li> <li>The ability to assign the input to the two zones</li> <li>Controlled by the user or by using timers</li> <li>Communication bus for connecting the keypads (PRF-LCD) and extension modules (INT-E, INT-O, INT-ORS)</li> <li>Edition of the names (users, zones, inputs, outputs and modules) for easy control of the system and its monitoring</li> <li>Built-in advanced power adapter with extended diagnostics - 2 power outputs</li> <li>Vibration detectors and rollerblinds detectors support</li> <li>The ability to firmware upgrade</li> </ul>	<ul style="list-style-type: none"> <li>Built-in GSM/GPRS module with 2 SIM slots (SMS, monitoring to the station, mobile application, PUSH messaging)</li> <li>Built-in voice module (playing voice messages on the need for telephone messaging) - 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2 power outputs</li> <li>Vibration detectors and rollerblinds detectors support</li> <li>The ability to firmware upgrade</li> </ul>	...	...	...	<ul style="list-style-type: none"> <li>Anti-tamper protection and supervision of the bus modules</li> <li>Phone dialer output</li> <li>Siren output</li> <li>Access control and home automation functions</li> <li>The ability of cooperation with wireless devices modules</li> </ul>	<ul style="list-style-type: none"> <li>Built-in radio transmitter and receiver the signal frequency of 433 MHz</li> <li>Support StayD function</li> <li>The number of telephone numbers to notify: 5 - private numbers, 3 - monitoring stations, 1 - pager</li> <li>Access control and home automation functions</li> <li>The ability of cooperation with wireless devices modules</li> </ul>	<ul style="list-style-type: none"> <li>Support StayD function</li> <li>The number of telephone numbers to notify: 5 - private numbers, 3 - monitoring stations, 1 - pager</li> <li>Access control and home automation functions</li> <li>The ability of cooperation with wireless devices modules</li> </ul>	<ul style="list-style-type: none"> <li>Support StayD function</li> <li>The number of telephone numbers to notify: 5 - 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Power supply	20 V AC / 337 mA	20 V AC / 337 mA	18 V AC / 204 mA	20 V AC / 337 mA	18 V AC / 234 mA	20 V AC / 337 mA	20 V AC / 337 mA	18 V AC	18 V AC	18 V AC	18 V AC / 125 mA	18 V AC / 160 mA	18 V AC / 90 mA	17 V AC / 700 mA	16.5 V AC / 700 mA	16.5 V AC / 450 mA	16.5 V AC / 700 mA	16.5 V AC / 700 mA	16.5 V AC / 500 mA	16.5 V AC / 700 mA	16 V AC / 85 mA, 195 mA (max)
Operation temp	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-20 °C ... 50 °C	0 °C ... 50 °C	0 °C ... 50 °C	0 °C ... 50 °C	0 °C ... 50 °C	0 °C ... 50 °C	0 °C ... 50 °C	-10 °C ... 55 °C
Country of origin	...	...	...	...	...	...	...	...	...	...	...	...	...	Canada	Canada	Canada	Canada	Canada	Canada	Canada	...

Permissible relative humidity	93 %	93 %	93 %	93 %	93 %	93 %	93 %	93 %	93 %	93 %	93 %	93 %	93 %	93 %	93 %	93 %	93 %	93 %	93 %	93 %	93 %	
Dimensions	264 x 134 mm	264 x 134 mm	142 x 106 mm	264 x 134 mm	173 x 106 mm	264 x 134 mm	264 x 134 mm	160 x 110 mm	160 x 68 mm	160 x 68 mm	150 x 68 mm	180 x 68 mm	120 x 68 mm	190 x 109 mm	190 x 102 mm	140 x 66 mm	190 x 91 mm	190 x 91 mm	140 x 66 mm	202 x 107.5 mm	191 x 97 mm	
Weight	0.29 kg	0.26 kg	0.128 kg	0.32 kg	0.211 kg	0.28 kg	0.341 kg	0.110 kg	0.100 kg	0.105 kg	0.11 kg (with enclosure and accessories)	0.12 kg (with enclosure and accessories)	0.92 kg	0.194 kg	0.172 kg	0.110 kg	0.155 kg	0.186 kg	0.112 kg	0.178 kg	0.16 kg	
Supported languages	English	English	English	English	English	English	English	English	English	English	English	English	English	English	English	English	English	English	English	English	English	Polish
Manufacturer / Brand	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	PARADOX	PARADOX	PARADOX	PARADOX	PARADOX	PARADOX	PARADOX	PARADOX	DSC
Guarantee	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years