




	DOOR CONTROLLER ACCO-KP2 SATEL	ACCESS CONTROLLER PR102DR	ACCESS CONTROLLER ASC2102B-T DAHUA
			
	453.00 PLN 453.00 PLN	365.00 PLN 365.00 PLN	725.00 PLN 725.00 PLN
Environment class	...	I	...
Number of served transitions	...	...	2 (two-way)
Support	...	...	DAHUA ASC2204C-H
Number of supported readers	...	...	4 pcs
Battery backup support	...	—	—
Input lines	12	2	...
Operation modes	<ul style="list-style-type: none"> • Autonomous operation, • Work in the ACCO/ACCO NET system	...	...
Output lines	12	2	5 pcs - Relay
Alarm inputs / outputs	...	...	5 / 1
Outputs rating	<ul style="list-style-type: none"> • 50 mA / 12 V DC - (OUT 1-12) • 0.5 A / 12 V DC - (+G 1-4)	...	...
Relay switching voltage	250 V AC, 30 V DC	...	...
Relay contacts load	8 A	1.5 A / 30 V	...
Communication	RS-485	<ul style="list-style-type: none"> • RS-485 • RACS (Roger) 	<ul style="list-style-type: none"> • RS-485, • Wiegand 34/26, • Control panel CAN (Controler Area Network)
Operation temp	...	5 °C ... 40 °C	-30 °C ... 60 °C

Main features	<ul style="list-style-type: none"> • 5 programmable input lines NO/NC • Additional dedicated inputs for connecting readers, monitoring the presence of readers, and connecting the tamper circuit • power input • 2 programmable low-current output lines OC • Additional outputs dedicated to connecting readers • Relay output to control the electromagnetic lock, gate controllers or other devices that activate the door • 4 power outputs 12 V/0.5 A • Support for single door with entry and exit authorization, • 1024 users • Possibility to add different privileges to the users • Identification: Card and/or PIN, Dallas iButton • History of 24 576 events • Recording of information about Time&Attendance • Up to 256 access calendars, weekly schedules, daily schedules, time frames • Holiday access schedules • Function to prevent of multiple use of the same code/card to gain access (anti-passback) • Scheduled door locking and unlocking • Limiting of accesses • Compliance with the EM-MARIN, Wiegand 26-56bit, DALLAS protocol • micro USB socket - The ability to firmware upgrade • Its own clock with battery backup • LED indicators displaying the device's operating status • APS power socket - SATEL power adapter (not included) 	<ul style="list-style-type: none"> • PRT series readers support • DIN, TS-35 rail mounting • 4000 indexed users • History of 32000 events • Real-time clock and calendar • Remote programming from PC 	<ul style="list-style-type: none"> • 20 000 indexed users • History of 30 000 events • Function to prevent of multiple use of the same code/card to gain access (anti-passback) • Door Left Open and Door Forced Open alarms • Watchdog built-in • Possibility to mount on a wall, or on the DIN TS-35 rail
Power supply	12 V DC	10 ... 15 V DC	12 V DC / 1 A



Current consumption	• 110 mA (Standby mode) • 480 mA (operation)	...	...
Permissible relative humidity	93 % ± 3 %	10 ... 95 % (non-condensing)	max. 95 % (non-condensing)
Weight	0.11 kg	0.13 kg	0.384 kg
Dimensions	142 x 71 x 17 mm	98 x 88 x 73 mm	209 x 117 x 51 mm
Manufacturer / Brand	SATEL	ROGER	DAHUA
Guarantee	2 years	2 years	3 years