

	CONNECTION BOX PUH-3P-M19/R	ACCESS CONTROLLER ASC2202B-D DAHUA	ACCESS CONTROLLER WITH FACE RECOGNITION + READER ATLO-FR-601	ACCESS CONTROLLER ASI1212F DAHUA
				
	20.77 PLN 20.77 PLN	1109.00 PLN 1109.00 PLN	199.00 PLN 199.00 PLN	944.00 PLN 944.00 PLN
Number of served transitions	...	2 (two-way)	...	...
Number of intakes	2	...	...	...
Cards support	...	...	...	13.56 MHz S50
Support	...	DAHUA	...	...
Reading distance of prox-keys	...	...	...	1 ... 3 cm
Number of supported readers	...	4 pcs	...	...
Number of terminals	2 x 3 pcs	...	...	...
Keyboard built-in	...	...	...	—
Face recognition distance	...	...	0.5 m ... 1 m (max 1000 faces in the database)	...
Autonomous operation	...	...	...	✓
Voltage insulation	400 V	...	...	...
Battery backup support	...	—	...	—
Input lines	...	...	...	3
RFID proximity reader built-in	...	...	Unique EM 125kHz - Number of supported proximity cards : 10 000	...
Output lines	...	4 pcs - Relay	...	3
Fingerprint reader built-in	...	...	Memory of 600 fingerprint patterns	...
Range of IR illumination	...	...	5 m	...
Cable diameter	Ø 5 ... Ø 8 mm	...	...	...
Identification time	...	...	...	< 1.5 s
White light LED illuminator range	...	...	—	...
Video output	...	...	—	...
Wire gauge	0.5 ... 1.5 mm ²	...	...	...
Communication	...	<ul style="list-style-type: none"> • RS-485, • Ethernet, • Wiegand 	...	<ul style="list-style-type: none"> • RS-485 • Wiegand • LAN
RS-485 interface	...	...	—	✓
Alarm inputs / outputs	...	...	0 / 1 - Relay output	...
RS-232 interface	...	...	...	—
Wiegand interface	...	...	✓	✓
Network interface	...	...	...	10/100 Base-T
USB	...	...	...	—
Memory card slot	...	...	...	—
Internal memory	...	...	...	Support storage of 150 000 records

Main features	...	...	<ul style="list-style-type: none"> • Built-in LCD display showing the image from the video camera • Identification modes : Face recognition, Fingerprint, Proximity identifier Unique EM 125kHz, Any combination of the above • Wiegand 26 • LEDs and buzzer • Buzzer for acoustic signaling of some system events 	...
Default IP address	...	192.168.0.2	...	192.168.1.108
Power supply	...	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 1.4 A 	12 V DC	12 V DC / 1 A
Default admin user / password	...	admin / - The administrator password should be set at the first start	...	admin / - The administrator password should be set at the first start
Power consumption	...	...	<ul style="list-style-type: none"> ≤ 3.6 W (operation) ≤ 2.2 W (standby) 	...
Housing	...	...	Aluminum + Tempered glass, Vandal-proof	...
Color	...	...	Silver + Black	...
Operation temp	...	...	-40 °C ... 60 °C	...



Main features	...	<ul style="list-style-type: none"> • 100000 indexed users • History of 500000 events • Remote programming from PC • Function of protection against multiple use of the same card for access (anti-passback) • Counter of the door opening time with the possibility of sending an alarm signal after exceeding the set value • Automatic sending of alarm messages to the SmartPSS system or after entering a code, card or fingerprint defined as door opening under duress • Possibility to mount on a wall, or on the DIN TS-35 rail 	...	<ul style="list-style-type: none"> • Built-in LCD display 240 x 320 px - 2.8 " capacitive touch screen • Fingerprint reader built-in • Memory of 3000 fingerprint patterns • Possible connection of the external ASR series reader (read in/out door control) • Identification modes : Proximity identifier 13.56 MHz S50, Fingerprint, PIN, Any combination of the above • Remote access verification • Tamper detection - removing from mounting surface • Support for door contact and exit button • Indication of forced entry and the lack of closing doors • 30000 indexed users • Possibility to configure access groups • 128 General Purpose Schedules • 128 time periods within single Schedule • Holiday Schedules • Anti-passback • Integration with an alarm system via in/out line • Remote programming from PC
"Index of Protection"	IP65	...	IP65	—
Operation temp	...	-30 °C ... 60 °C	...	-10 °C ... 45 °C
Permissible relative humidity	...	max. 95 % (non-condensing)	...	5 ... 90 % (non-condensing)
Dimensions	99 x 24 x 24 mm	210 x 106 x 50 mm	170 x 70 x 24 mm	115 x 115 x 32 mm
Weight	0.036 kg	0.4 kg	0.38 kg	0.22 kg
Supported languages	...	...	...	English
Manufacturer / Brand	...	DAHUA	ATLO	DAHUA
Guarantee	2 years	3 years	2 years	3 years