

| | ACCESS CONTROLLER ASC2104B-T DAHUA | SMART CONTROLLER FOR ROLLER SHUTTERS SRW-03 Wi-Fi, 230 V AC ZAMEL | ACCESS CONTROLLER MODULE MC16-PAC-EX-2 ROGER | EXTENDER EXT-POE3H IN A HERMETIC CASING PULSAR |
|------------------------------|---|---|--|---|
| |  |  |  |  |
| | 199.18 EUR 199.18 EUR | 104.98 EUR 104.98 EUR | 516.13 EUR 516.13 EUR | 67.61 EUR 67.61 EUR |
| Number of served transitions | 4 (two-way) | ... | 2 | ... |
| Application | ... | roller shutters, roof windows, awnings, drop-down screens, curtains | ... | ... |
| Inputs | ... | ... | 12 | ... |
| Outputs | ... | ... | 8 | ... |
| Support | DAHUA ASC2204C-H | SUPLA | ... | ... |
| Number of supported readers | 4 pcs | ... | ... | ... |
| Standards | ... | ... | ... | PoE : 802.3af/at - Port PoE OUT 1/2, Passive PoE - Port PoE OUT 3 |
| Number of users | ... | ... | max. 12000 - Number of identifiers | ... |
| Number of pins | ... | 7 x NO (6 x Motor + 1 x Power output) | ... | ... |
| Input voltage | ... | ... | ... | 42 ... 57 V DC |
| Output lines | 5 pcs - Relay | ... | ... | ... |
| Rated voltage | ... | 230 V AC | ... | ... |
| Output voltage | ... | ... | ... | 42 ... 57 V DC |
| Number of media per ID | ... | ... | 8 - Proximity card, PIN code, fingerprint, etc. | ... |
| Alarm inputs / outputs | 1 / 1 | ... | ... | ... |
| Total maximal current | ... | 5 A | ... | ... |
| Number of inputs | ... | ... | ... | 1 |
| Number of permissions per ID | ... | ... | 100 | ... |
| Maximal total load | ... | 1250 VA | ... | ... |
| Number of outputs | ... | ... | ... | 3 |
| Buffer memory | ... | ... | 8 000 000 events buffer | ... |
| Connector type | ... | screw terminals | ... | ... |
| Connector | ... | ... | ... | 4 x RJ-45 socket |
| MCT readers support | ... | ... | 16 pcs | ... |
| LED indicators | ... | ... | ... | LAN, PoE |
| Readers connections | ... | ... | 4 pcs - Wiegand / PRT | ... |
| Wireless | ... | Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n | ... | ... |
| Number of login points | ... | ... | 4 | ... |
| Number of access terminals | ... | ... | 8 | ... |

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|-------------------------------------|---|--|---|--|
| Mobile phones support | ... | <ul style="list-style-type: none"> The SUPLA free application on Android The SUPLA free application on iOS | ... | ... |
| Number of access zones | ... | ... | 4 | ... |
| Number of alarm zones | ... | ... | 4 | ... |
| Number of automation nodes | ... | ... | 4 | ... |
| Battery backup support | — | ... | 12 V / 7 Ah | ... |
| Supported data rates | ... | ... | ... | <ul style="list-style-type: none"> Range : 100 m - Input, 100 m - 3 x Output, Supported data rates 10 / 100 Mbps - Fast Ethernet |
| Communication | <ul style="list-style-type: none"> RS-485, Wiegand 34/26, Control panel CAN (Controler Area Network) | ... | <ul style="list-style-type: none"> Ethernet - RJ-45 socket RS-485 interface RACS 5 v2 (Roger) | ... |
| Output power | ... | ... | ... | 19.2 W / Port PoE OUT 1/2 , 14.4 W / Port PoE OUT 3 , max. 19.2 W (total) |
| Color | ... | Green | ... | ... |
| Protections | ... | ... | ... | <ul style="list-style-type: none"> Overvoltage Overload Short-circuit |
| Housing | ... | Plastic | ... | Plastic, hermetic |
| "Index of Protection" | ... | IP20 | ... | IP56 |
| Main features | <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 | <ul style="list-style-type: none"> schedule, timer, remote access, voice control, Possibility to manually program scenarios from the built-in API, Wall mounting | <ul style="list-style-type: none"> Integrated support in VISO EX software Functions in the VISO EX system: - MSSQL database - work in distributed systems - multi-station work - monitoring of transitions with video preview - T&A event reporting - maximum number of transitions in the system - unlimited - division of the system into partitions operated by independent operators - tool for integration with RACS5 (API) systems - integration with many systems (elevator systems, building applications, SMS, BMS, PSIM, VMS, Active Directory systems) | ... |
| Operation temp. / Relative humidity | ... | ... | ... | -25 ... 50 °C / 10 ... 90 % |
| Power supply | 12 V DC / 1 A | ... | <ul style="list-style-type: none"> 17 ... 22 V AC 10 ... 15 V DC 22 ... 26 V DC | ... |
| Operation temp | -30 °C ... 60 °C | -10 °C ... 55 °C | 5 °C ... 40 °C | ... |



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|-------------------------------|----------------------------|------------------|--------------------------------|-------------------|
| Permissible relative humidity | max. 95 % (non-condensing) | ... | 10 % ... 95 % (non-condensing) | ... |
| Weight | 0.384 kg | 0.173 kg | 0.14 kg | 0.55 kg |
| Dimensions | 209 x 117 x 51 mm | 167 x 53 x 39 mm | 175 x 72 x 30 mm | 198 x 148 x 80 mm |
| Manufacturer / Brand | DAHUA | ZAMEL | ROGER | PULSAR |
| Guarantee | 3 years | 2 years | 3 years | 2 years |



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