

Code: ASI1212A-D(V2)

## ACCESS CONTROLLER **ASI1212A-D(V2)** DAHUA

The ASI1212A-D(V2) controller works in autonomous mode. The device enables single door or read in/out access control. In case of read in/out access control the controller must be connected to the external access reader of the ASR series or to the reader equipped with the Wiegand interface. Device is designed to work indoors.



|                                |                                                                                              |
|--------------------------------|----------------------------------------------------------------------------------------------|
| Cards support:                 | Unique EM 125kHz                                                                             |
| Reading distance of prox-keys: | max. 8 cm                                                                                    |
| Keyboard built-in:             | Touch control keys                                                                           |
| Autonomous operation:          | ✓                                                                                            |
| Battery backup support:        | —                                                                                            |
| Input lines:                   | 3                                                                                            |
| Output lines:                  | 4                                                                                            |
| Identification time:           | < 1.5 s                                                                                      |
| FAR (False Acceptance Rate):   | < 0.00004 %                                                                                  |
| FRR (False Rejection Rate):    | < 0.15 %                                                                                     |
| Communication:                 | <ul style="list-style-type: none"> <li>• RS-485</li> <li>• Wiegand</li> <li>• LAN</li> </ul> |
| Network interface:             | 10/100 Base-T                                                                                |
| Default admin user / password: | - / 88888888                                                                                 |
| Power supply:                  | 10 ... 15 V DC                                                                               |

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| Main features:                 | <ul style="list-style-type: none"> <li>• Unique EM 125kHz proximity reader built-in,</li> <li>• Fingerprint reader built-in</li> <li>• Memory of 3000 fingerprint patterns</li> <li>• Possible connection of the external ASR series reader (read in/out door control)</li> <li>• Identification modes : PIN, Proximity identifier Unique EM 125kHz, Fingerprint, Any combination of the above</li> <li>• Tamper detection - removing from mounting surface</li> <li>• Support for door contact and exit button</li> <li>• Indication of forced entry and the lack of closing doors</li> <li>• 30000 indexed users</li> <li>• 6 access groups</li> <li>• 128 General Purpose Schedules</li> <li>• 128 time periods within single Schedule</li> <li>• Holiday Schedules</li> <li>• Anti-passback</li> <li>• History of 150000 events</li> <li>• Integration with an alarm system via in/out line</li> <li>• Remote programming from PC</li> <li>• Watchdog built-in</li> </ul> |
| Operation temp:                | -30 °C ... 60 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Permissible relative humidity: | max. 95 % (non-condensing)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Dimensions:                    | 193 x 161 x 33 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Weight:                        | 0.39 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Supported languages:           | English                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Manufacturer / Brand:          | DAHUA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Guarantee:                     | <b>3 years</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |