

Code: ASI1212D-D

## ACCESS CONTROLLER **ASI1212D-D** DAHUA

The ASI1212D-D controller can operate autonomously or in the network 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.



|                                |                                                                                              |
|--------------------------------|----------------------------------------------------------------------------------------------|
| 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:                  | 3                                                                                            |
| 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                                                                                 |

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| Power supply:                  | 9 ... 15 V DC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 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 : 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> |
| "Index of Protection":         | IP65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Operation temp:                | -30 °C ... 60 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Permissible relative humidity: | max. 95 % (non-condensing)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Dimensions:                    | 205 x 83 x 33 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Weight:                        | 0.29 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Supported languages:           | English                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Manufacturer / Brand:          | DAHUA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Guarantee:                     | <b>3 years</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |