

Code: ASI1212A

## FINGERPRINT READER + RFID **ASI1212A** DAHUA

Indoor fingerprint reader with RFID reader built-in.



|                                |                                                                                                                         |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Cards support:                 | 13.56 MHz S50                                                                                                           |
| Reading distance of prox-keys: | max. 6 cm                                                                                                               |
| Autonomous operation:          | ✓                                                                                                                       |
| Keyboard built-in:             | ✓                                                                                                                       |
| Doorbell button:               | ✓                                                                                                                       |
| Communication:                 | <ul style="list-style-type: none"> <li>• Ethernet</li> <li>• RS-485</li> </ul>                                          |
| Tamper output:                 | ✓                                                                                                                       |
| Power supply:                  | 12 V DC $\pm$ 10%                                                                                                       |
| Maximal current consumption:   | 200 mA                                                                                                                  |
| Relay contacts load:           | 3 A / 24 V                                                                                                              |
| Identification time:           | < 1 s                                                                                                                   |
| FAR (False Acceptance Rate):   | < 0.00004 %                                                                                                             |
| FRR (False Rejection Rate):    | < 0.15 %                                                                                                                |
| Main features:                 | <ul style="list-style-type: none"> <li>• 30000 indexed users,</li> <li>• Memory of 4500 fingerprint patterns</li> </ul> |
| Operation temp:                | -5 °C ... 55 °C                                                                                                         |



# DATA SHEET

|                                |                              |
|--------------------------------|------------------------------|
| Permissible relative humidity: | 20 ... 95 % (non-condensing) |
| "Index of Protection":         | IP55                         |
| Housing:                       | Plastic                      |
| Color:                         | Black + Silver               |
| Weight:                        | 0.39 kg                      |
| Dimensions:                    | 192 x 161 x 32 mm            |
| Manufacturer / Brand:          | DAHUA                        |
| Guarantee:                     | <b>3 years</b>               |

