

DHI-ASA1222GL-D

Dahua Password, Fingerprint, Card Swiping Attendance Standalone



Technical Specification

System

System		
Main Processor	Embedded Processor	
Button Type	Mechanical	
Network Protocol	UDP; TCP; IPv4	
Basic		
Display Screen	2.4" TFT	
Product Type	Attendance Standalone	
Screen Type	Non-touchscreen	
Screen Resolution	320 × 240	
Voice Prompt	Yes	
Powering On/Off Button	1	
Casing Material	PC + ABS	
Function		
Card Type	ID card	
Network Update	Yes	
Real-time Monitoring	Yes	
Auto Registration	Yes	
Performance		
Response Time	0.1 s	
Card Reading Distance	0 cm–5 cm	
Fingerprint Sensor Type	Optical fingerprint	
Fingerprint Verification Mode	1:N	

• Built with 16 mechanical buttons, a 2.4 inch LCD display and has a user friendly interface.

- Lasts up to 3 hours when the battery is fully charged.
- Personnel can clock in and out with fingerprint, password and card swipe.
- Supports up to 1,000 users, 2,000 fingerprints, 1,000 passwords, 1,000 cards and 100,000 attendance records.
- The shifts of users and departments can be arranged on a weekly and monthly basis, and each shift can have 2 periods and 1 overtime period.
- Provides scheduled reminders accompanied with a ring.
- Imports and exports data from the USB flash drive, such a data on personnel, fingerprints, attendance and configurations.
- Supports voice prompt.
- Sends attendance records to the SmartPSS Lite client through the network.
- Updates the firmware through the Internet and USB flash drive.

Fingerprint Recognition Time	2 s
Attendance	
Export Attendance Record	USB flash drive export
Attendance Check Mode	Free attendance; Fixed attendance
Attendance Statistics	Yes
Department Setting	Yes
Schedule Setting	Yes
User	
User (Card) Type	General user
Capacity	
User Capacity	1,000
Fingerprint Capacity	2,000
Card Capacity	1,000
Password Capacity	1,000
Record Capacity	100,000
Port	
USB	1 × USB 2.0 port
Network Port	1 × RJ-45
Exit Button	1 channel
Lock Control	1 channel, overlay

Attendance Standalone | DHI-ASA1222GL-D

General

Power Adapter	Included
Power Supply	12 VDC, 1 A
Power Consumption	≤ 12 W (Working)
Product Dimensions	181.6 mm × 135.6 mm × 32.7 mm (7.15" × 6.37" × 1.29")
Packaging Dimensions	298 mm × 162 mm × 71 mm (11.73" × 6.38" × 2.80") (L × W × H, in an inner carton) 383 mm × 313 mm × 349 mm (15.08" × 12.32" × 13.74") (L × W × H, protection box)
Operating Temperature	-10 °C to +55 °C (+14 °F to +131 °F)
Operating Humidity	5%–95% (RH)
Operating Environment	Indoor
Gross Weight	0.61 kg (1.34 lb)
Installation	Surface Mount
Certifications	CE; FCC
Storage Temperature	-20 °C to +60 °C (-22 °F to +140 °F)

Dimensions (mm[inch])



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