

Code: ASI7223X-A

ACCESS CONTROLLER **ASI7223X-A** - 1080p DAHUA



Access controller with face recognition function.

With face recognition algorithm, the access controller can recognize more than 360 positions on human face.

Sensor:	1/2.8 " CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p

General information:

Standard:	TCP/IP
Range of IR illumination:	5 m
White light LED illuminator range:	5 m
Temperature measurement:	—
Face recognition distance:	0.3 m ... 2.0 m (max 100 000 faces in the database)
RFID proximity reader built-in:	13.56 MHz S50
Internal memory:	Support storage of 300 000 records
Video output:	—
RS-485 interface:	✓



DATA SHEET

RS-232 interface:	✓
Wiegand interface:	✓
USB:	2 x USB 2.0
Memory card slot:	—
Alarm inputs / outputs:	1 / 1 - Relay output
Audio:	Speaker built-in
Network interface:	<ul style="list-style-type: none">• 1 x 10/100 Base-T (RJ-45)• 1 x 10/100/1000 Base-T (RJ-45)
Network protocols:	IPv4, RTSP, RTP, TCP, UDP, P2P
WEB Server:	Built-in
ONVIF:	✓
Default IP address:	192.168.1.108
Default admin user / password:	admin / - The administrator password should be set at the first start
Web browser access ports:	80, 37777
PC client access ports:	37777
Main features:	<ul style="list-style-type: none">• Built-in LCD display showing the image from the video camera - 7 " capacitive touch screen, 1024 x 600 px• Identification modes : PIN, Proximity identifier 13.56 MHz S50, Face recognition, Any combination of the above• Wiegand 34/26• WDR - 120 dB - Wide Dynamic Range• LED indication• Buzzer for acoustic signaling of some system events• AGC - Automatic Gain Control• Sharpness - sharper image outlines• Day/Night mode (color/b&w/auto)• RESET button
Power supply:	12 V DC / 2 A (power adapter included)
Power consumption:	≤ 24 W
Housing:	Aluminum + Tempered glass
Color:	Black + Silver
"Index of Protection":	IP65 (after additional sealing the housing connection with the mounting surface, e.g. with silicone)
Operation temp:	-30 °C ... 60 °C
Weight:	3 kg
Dimensions:	428 x 129 x 99 mm
Montage hole diameter:	37 mm
Supported languages:	English
Manufacturer / Brand:	DAHUA
Guarantee:	3 years