

Code: ASA1222G-D

## TIME & ATTENDANCE RECORDER **ASA1222G-D** DAHUA

Time Attendance Recorder has a memory to store up to 1000 users + 5 administrators and up to 2000 different fingerprints (max 3 for one user). The device enables storing up to 100 000 events, taking into account the programmable work schedule (individual and group) and the distinction of: standard events, overtime, lateness and earlier exits.

The identification of each user can be done using the PIN code, a fingerprint or with using the proximity reader working in Unique EM standard. It is also possible to create a user with only one identification method.

The device can work both autonomously and as part of a system based on SmartPSS software.



FINGERPRINT READER:	
Identification time:	< 1.5 s
FAR (False Acceptance Rate):	≤ 0.00004 %
FRR (False Rejection Rate):	≤ 0.15 %
PROXIMITY READER:	
Cards support:	Unique EM 125kHz
Reading distance of prox-keys:	1 ... 3 cm
Keyboard built-in:	✓
Autonomous operation:	✓
Doorbell button:	—
Communication:	<ul style="list-style-type: none"> <li>• TCP/IP,</li> <li>• USB - The ability to firmware upgrade</li> </ul>
Relay output:	1 x NO/NC
Internal memory:	8 MB
Memory card slot:	—
Number of supported readers:	—

Main features:	<ul style="list-style-type: none"> <li>• Full support via network</li> <li>• Possibility of integration with systems based on SmartPSS software,</li> <li>• 1000 indexed users,</li> <li>• 2000 indexed fingerprints (maximum 3 per user),</li> <li>• Possibility to program up to 1000 user cards,</li> <li>• Non-volatile log buffer of the last 100 000 events,</li> <li>• LCD display - 2.4 ",</li> <li>• Sound signaling</li> <li>• Software update via network</li> <li>• It is possible to connect the door release button</li> <li>• The possibility of programming group or individual work schedules, taking into account the permissible time of lateness and earlier exit</li> <li>• The distinction of standard events, overtime, lateness and earlier exits</li> <li>• Data export to USB flash memory in "*.xls" format</li> <li>• The device can signal when the shift ends with an audible signal</li> <li>• built-in battery - 2600 mAh</li> </ul>
Power supply:	12 V DC / 1000 mA (power adapter included)
Weight:	0.42 kg
Dimensions:	181 x 136 x 32 mm
Operation temp:	0 °C ... 55 °C
Permissible relative humidity:	10 % ... 90 %
Manufacturer / Brand:	DAHUA
Guarantee:	<b>3 years</b>