Key Feature

- 2 MP HD camera with high quality image
- 120 ° wide angle of view
- Up to 5000 faces, 5000 fingerprints and 25000 cards can be added
- Unlocks by fingerprints, cards and faces
- Supports anti-spoofing
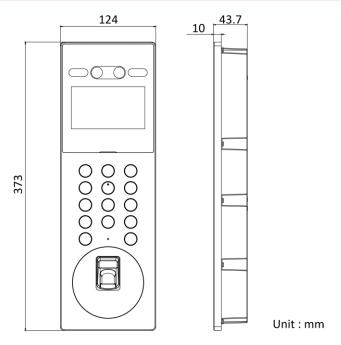- Supports cofiguration via Web remotely

Specification

System Parameters	
Operation Method	Display screen, physical buttons
Operation System	Embedded Linux operation system
RAM	1 GB
ROM	4 GB
Alarm parameters	
Tampering alarm	1
Network parameters	
Network protocol	TCP/IP, RTSP
Network interface	10/100/1000 Mbps self-adaptive Ethernet
Audio parameters	
Audio input	Built-in omnidirectional microphone
Audio output	Built-in loudspeaker

Audio compression standard	G.711 U, G.711 A
Audio compression rate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Audio intercom	Two-way audio
General	
Power supply	12 VDC
Power consumption	$\leqslant$ 13 W
Working temperature	-30 °C to +60 °C (-22 °F to +140 °F)
Working humidity	10% to 90%
Weight	1.05 kg (without package) 2.166 kg (with package)
IP protection level	IP 65
Installation	Flush mounting
Material	Plastic & glass
Video parameters	
Video frame rate	50 Hz, 60 Hz
Night Vision	Low illumination, IR supplement lights
Video compression Standard	H.264

Wide dynamic range	True WDR
Camera	2 × 2 MP HD camera
Stream	Main stream: 1080p@30fps,720p@30fps Sub stream: VGA@25fps, VGA@30fps

Display Parameters

Display Screen	4.3-inch colorful LCD
Display Resolution	800 × 480

Access control Parameters

Card type	Mifare card

Device interfaces

I/O input	4
I/O output	0
RS-485	2
USB	0
Debugging port	1
Door control	1

Performances

Fingerprints capacity	Max. 5000
Card capacity	Max. 25000
User capacity	Max. 10000
Face capacity	Max. 5000
Linked indoor station	Max. 500
Linked sub door station	Max. 8
Protocol	ISAPI, RTSP, SNMPv1,v2,v3
Unlock door	Unlock by presenting cards, unlock by face, unlock via Client Software, unlock by indoor station
Face anti-spoofing	Support
Face recognition distance	2 m
Face recognition time	≤ 0.2 s

124   10   43.7

373

Unit : mm

Available Model

DS-KD9203-FE6

Dimension

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Distributed by

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