



Key Feature

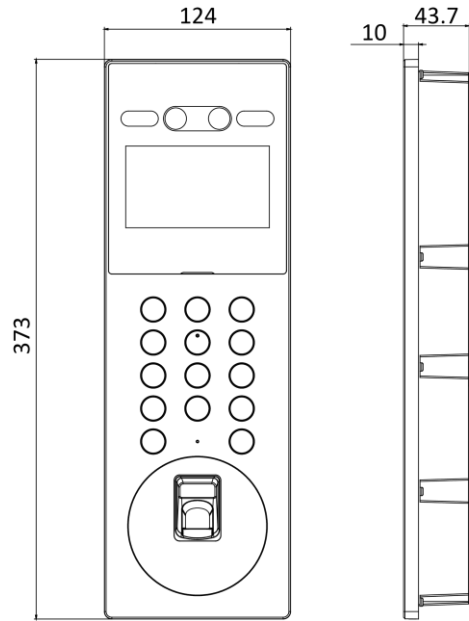
- 2 MP HD camera with high quality image
- 120° wide angle of view
- Up to 20000 faces, 5000 fingerprints and 100000 cards can be added
- Unlocks by fingerprints, cards and faces
- Supports anti-spoofing
- Supports configuration via Web remotely

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 | ≤ 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) 2.281 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 |
| RS-485 | 2 |
| Debugging port | 1 |
| Door control | 2 |
| Performances | |
| Fingerprints capacity | Max. 5000 |
| Card capacity | Max. 100000 |
| User capacity | Max. 20000 |
| Face capacity | Max. 20000 |
| 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 |
| Fingerprint recognition time | ≤ 1.5 s |



Unit : mm

Available Model

DS-KD9203-FTE6

Dimension

Distributed by

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