DS-KIS901-P Video Intercom Network Bundle







red<mark>dot</mark> award 2017 ^{winner}

Key Feature

Face Recognition Terminal

- 4.3-inch touch screen
- 2 MP wide-angle dual-lens
- Face anti-spoofing
- Face recognition distance: 0.3 m to 1.5 m
- Deep learning algorithm
- 1500 face capacity, 1500 card capacity, 1500 fingerprint capacity (should be supported by device model) and 150000 event capacity
- Face recognition duration < 0.2 s/User; face recognition accuracy rate ≥ 99%
- Capture linkage and captured pictures storage
- Transmits card and user data from or to the client software via TCP/IP protocol and saves the data on the client software
- Imports pictures from the USB drive to the device or export pictures, events, from the device to the USB flash drive
- Stand-alone operation
- Manage, search and set device data after logging in the device locally
- Connects to one external card reader via RS-485 protocol
- Connects to secure door control unit via RS-485 protocol to avoid the door opening when the terminal is destroyed
- Connects to external access controller or Wiegand card reader via Wiegand protocol
- Two-way audio with indoor station and master station

- Supports 6 attendance status, including check in, check out, break in, break out, overtime in, overtime out
- Configuration via Web client
- Remotely opens door and starts live view via Hik-Connect
- Supports ISAPI and EHome 5.0 protocols

Network Indoor Station

- 7-inch IPS touch screen, user-friendly interface, plug & play
- 8.6 mm ultra-slim design, aerospace-grade aluminum panel
- Supports Wi-Fi and PoE for easy installation
- Receives video call and unlocks door via mobile App anywhere, anytime
- Supports live view of up to 16 network cameras



HIKVISION

Specification		Face anti- spoofing	Support
•		Live view	Supports live view on the platform, H.26
Face Recognitio	n Terminal	Face	Supports face recognition in low
Face Recognition Terminal		recognition	illumination
System paramete	ers and the second s	Access control	
Operation	Embedded Linux operation system	management	Support multiple authentication method
system		General	
Screen			
Size	4.3-inch	Protection level	IP65
Resolution	800 × 480	Power supply	12 VDC, 2A
Operation		Working	-30 °C to 60 °C (-22 °F to 140 °F)
method	Capacitive touch screen	temperature	
Camera		Working	0 to 90% (No condensing)
Pixel	2 MP	humidity	
WDR	Support	Indoor Station	
Lens	2		
Video standard	PAL (Default) and NTSC	System paramet	ters
	PAL (Default) and NTSC	Memory	128 MB
Audio		Flash	32 MB
Audio input	Built-in omnidirectional microphone	Operation	
Audio output	Built-in loudspeaker	— system	Embedded Linux operation system
Volume	Adjust via device or client	Display paramet	ters
adjustment		Display screen	7-inch colorful IPS LCD
Network		Display	
Wired network	10/100/1000 Mbps self-adaptive	resolution	1024 × 600
Communication			
protocol	EHome 5.0	Operation	Capacitive touch screen, physical button
Interfaces		method	
Network		Audio paramete	
interface	1, RJ45	Audio input	Built-in omnidirectional microphone
RS-485	1	Audio output	Built-in loudspeaker
	Wiegand 26 and Wiegand 34	— Audio	
Wiegand		 compression 	G.711 U
Lock output	1	— standard	
Exit button	1	Audio	
Door contact	1	compression	64 Kbps
input		rate	
Power interface	1	Audio quality	Noise suppression and echo cancellation
TAMPER switch	1	Network param	
USB	1, USB 2.0	Wired network	10/100 Mbps self-adaptive
Capacity		Wireless	
Card capacity	1500	network	Wi-Fi 802.11 b/g/n
Face capacity	1500	Network	
Fingerprint			TCP/IP, SIP, RTSP
capacity	/	protocol	
Event capacity	150000	Interface	
Authentication	130000	Network	1 RJ-45 10/100 Mbps self-adaptive
Card type	Mifare 1	interface	· · ·
		Alarm input	8-ch alarm inputs
Card reading	0 to 3 cm	I/O output	2
distance		TF card	Max to 32 G, SD 2.0 or lower version
Card reading	< 1 s	RS-485	Supported
duration		General	
Face		Dowersey	IEEE802.3af, standard PoE
recognition	< 0.2 s	Power supply	12 VDC/1 A
duration		Power supply	
Face			12 V, 200 mA
recognition	0.3 to 1.5 m	via detector	
distance		Power	≤ 7 W
Fingerprint		consumption	⇒ / VV
recognition	1	Working	
duration		temperature	-10 °C to 55 °C (14 °F to 131 °F)

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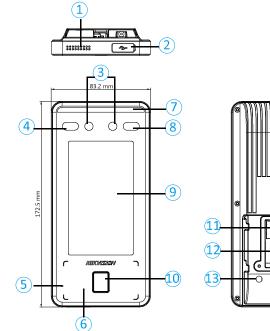
Working humidity	10% to 90%
Dimensions	180 mm × 140 mm × 22.4 mm (7.09" ×
Dimensions	5.51" × 0.88")
Weight	899 g (with packaging)
	355 g (without packaging)

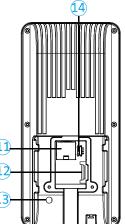
Available Model

DS-KIS901-P

Appearance and Interfaces

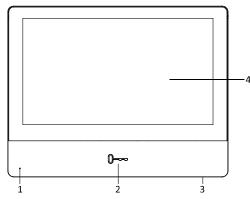
Face Recognition Terminals

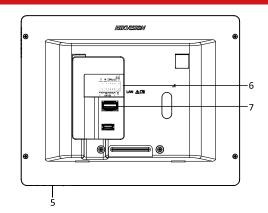




No.	Description	No.	Description
1	Loudspeaker	8	IR Light
2	Micro USB Interface	9	Screen
3	Camera	10	Fingerprint Module
4	IR Light	11	Network Interface
5	Microphone	12	Wiring Terminal
6	Card Presenting Area	13	Tamper
7	White Light	14	Debugging Port

Network Indoor Station

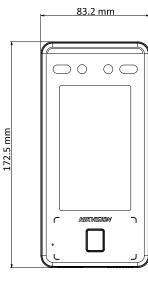




No.	Description	No.	Description
1	Microphone	5	SD Card Slot
2	Unlock Key	6	Network Interface
3	Loudspeaker	7	Power/Alarm
			Terminal
4	Screen		

Dimension

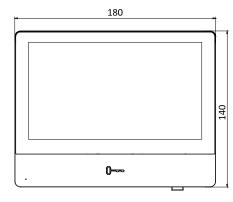
Face Recognition Terminals

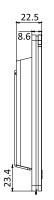






Network Indoor Station

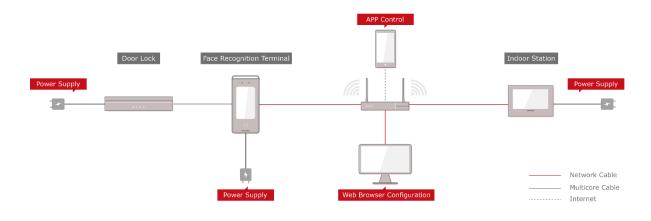






Unit : mm

Typical Application



Distributed by

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