DS-KIS901-P Video Intercom Network Bundle









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



Specification

Face	Recogn	ition	Term	inal
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System parameter	ers	
Operation	Embedded Linux operation system	
system	Embedded Linux operation system	
Screen		
Size	4.3-inch	
Resolution	800 × 480	
Operation	Capacitive touch screen	
method	Capacitive todal, co. co.	
Camera		
Pixel	2 MP	
WDR	Support	
Lens	2	
Video standard	PAL (Default) and NTSC	
Audio	Duilt in a maidine stieve locione de se	
Audio input	Built-in omnidirectional microphone	
Audio output	Built-in loudspeaker	
Volume	Adjust via device or client	
adjustment Network		
Wired network	10/100/1000 Mbps self-adaptive	
Communication	10/100/1000 Mbps Sell-adaptive	
protocol	EHome 5.0	
Interfaces		
Network		
interface	1, RJ45	
RS-485	1	
Wiegand	Wiegand 26 and Wiegand 34	
Lock output	1	
Exit button	1	
Door contact	_	
input	1	
Power interface	1	
TAMPER switch	1	
USB	1, USB 2.0	
Capacity		
Card capacity	1500	
Face capacity	1500	
Fingerprint	/	
capacity	/	
Event capacity	150000	
Authentication		
Card type	Mifare 1	
Card reading	0 to 3 cm	
distance	3 13 3 3.11	
Card reading	<1s	
duration	-	
Face		
recognition	< 0.2 s	
duration		
Face	0.2 to 1.5 m	
recognition	0.3 to 1.5 m	
distance		
Fingerprint	/	
recognition duration	'	
Function		
- unction		

Face anti- spoofing	Support	
Live view	Supports live view on the platform, H.264	
Face	Supports face recognition in low	
recognition	illumination	
Access control	Support multiple authentication methods	
management		
General		
Protection level	IP65	
Power supply	12 VDC, 2A	
Working temperature	-30 °C to 60 °C (-22 °F to 140 °F)	
Working humidity	0 to 90% (No condensing)	

Indoor Station

System parameters			
Memory	128 MB		
Flash	32 MB		
Operation system	Embedded Linux operation system		
Display paramete	rs		
Display screen	7-inch colorful IPS LCD		
Display resolution	1024 × 600		
Operation method	Capacitive touch screen, physical button		
Audio parameters	S		
Audio input	Built-in omnidirectional microphone		
Audio output	Built-in loudspeaker		
Audio compression standard	G.711 U		
Audio compression rate	64 Kbps		
Audio quality	Noise suppression and echo cancellation		
Network paramet	ters		
Wired network	10/100 Mbps self-adaptive		
Wireless	Wi-Fi 802.11 b/g/n		
network	WI-11 802.11 b/g/11		
Network	TCP/IP, SIP, RTSP		
protocol	161711, 311, 1(13)		
Interface			
Network interface	1 RJ-45 10/100 Mbps self-adaptive		
Alarm input	8-ch alarm inputs		
I/O output	2		
TF card	Max to 32 G, SD 2.0 or lower version		
RS-485	Supported		
General			
Power supply	IEEE802.3af, standard PoE 12 VDC/1 A		
Power supply	12 V, 200 mA		
via detector			
Power consumption	≤7 W		
Working temperature	-10 °C to 55 °C (14 °F to 131 °F)		



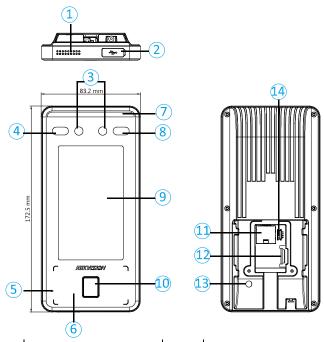
Working humidity	10% to 90%	
Dimensions	180 mm × 140 mm × 22.4 mm (7.09" × 5.51" × 0.88")	
Weight	899 g (with packaging) 355 g (without packaging)	

Available Model

DS-KIS901-P

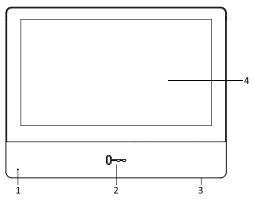
Appearance and Interfaces

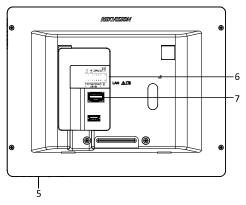
Face Recognition Terminals



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

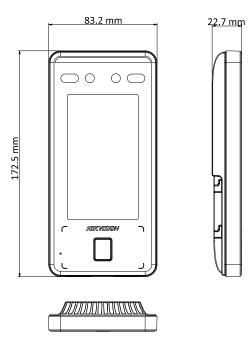




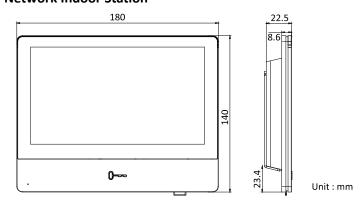
No.	Description	No.	Description
1	Microphone	5	SD Card Slot
2	Unlock Key	6	Network Interface
3	Loudspeaker	7	Power/Alarm
			Terminal
4	Screen		

Dimension

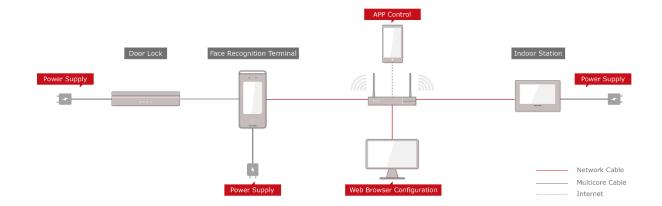
Face Recognition Terminals



Network Indoor Station



Typical Application



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