# 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 Recognition Terminal**

System parameters			
Operation	Embedded Linux operation system		
system	Embedded Emax operation system		
Screen	_		
Size	4.3-inch		
Resolution	800 × 480		
Operation	Capacitive touch screen		
method	Capacitive touch screen		
Camera			
Pixel	2 MP		
WDR	Support		
Lens	2		
Video standard	PAL (Default) and NTSC		
Audio			
Audio input	Built-in omnidirectional microphone		
Audio output	Built-in loudspeaker		
Volume	Adjust via device or client		
adjustment	Trajust the device of chem		
Network			
Wired network	10/100/1000 Mbps self-adaptive		
Communication	EHome 5.0		
protocol	Enome 3.6		
Interfaces			
Network	1, RJ45		
interface	·		
RS-485	1		
Wiegand	Wiegand 26 and Wiegand 34		
Lock output	1		
Exit button	1		
Door contact	1		
input	-		
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			
Card reading	<1s		
duration			
Face			
recognition	< 0.2 s		
duration			
Face	0.245.4.5.77		
recognition	0.3 to 1.5 m		
distance			
Fingerprint	,		
recognition	/		
duration Function			
runction			

Face anti- spoofing	Support	
Live view	Supports live view on the platform, H.264	
Face recognition	Supports face recognition in low illumination	
Access control management	Support multiple authentication methods	
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	Embadded Linux eneration system		
system	Embedded Linux operation system		
Display paramete	rs		
Display screen	7-inch colorful IPS LCD		
Display	1024 × 600		
resolution			
Operation method	Capacitive touch screen, physical button		
Audio parameters	S		
Audio input	Built-in omnidirectional microphone		
Audio output	Built-in loudspeaker		
Audio			
compression	G.711 U		
standard			
Audio			
compression	64 Kbps		
rate			
Audio quality	Noise suppression and echo cancellation		
Network paramet			
Wired network	10/100 Mbps self-adaptive		
Wireless	Wi-Fi 802.11 b/g/n		
network			
Network	TCP/IP, SIP, RTSP		
protocol 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	ver supply		
via detector	12 V, 200 mA		
Power			
consumption	≤ 7 W		
Working			
temperature	-10 °C to 55 °C (14 °F to 131 °F)		



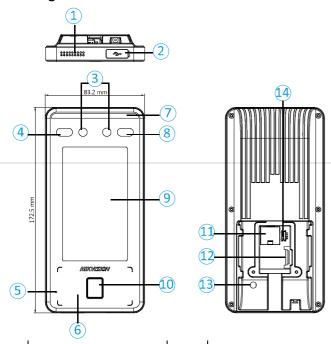
Working humidity	10% to 90%		
Dimensions	180 mm × 140 mm × 22.4 mm (7.09" ×		
Difficusions	5.51" × 0.88")		
Weight	899 g (with packaging) 355 g (without packaging)		

## **Available Model**

DS-KIS901-P

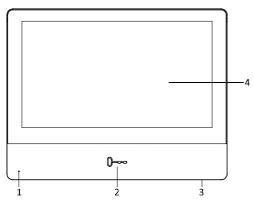
# **Appearance and Interfaces**

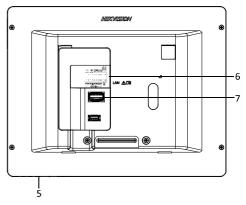
# **Face Recognition Terminals**



$\sim$				
	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**

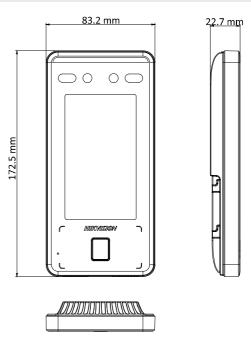




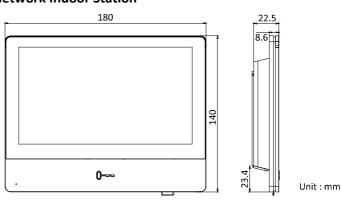
No.	Description	No.	Description
1	Microphone	5	SD Card Slot
2	Unlock Key	6	Network Interface
3	Loudspeaker	7	Power/Alarm
			Terminal
4	Screen		

# **Dimension**

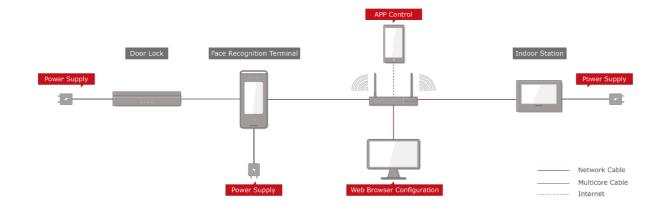
# **Face Recognition Terminals**



# **Network Indoor Station**



# **Typical Application**





Distributed by

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# **HIKVISION**°

## Headquarters

No.555 Qianmo Road, Binjiang District, Hangzhou 310051, China T +86-571-8807-5998 overseasbusiness@hikvision.com

## Hikvision USA

T+1-909-895-0400 sales.usa@hikvision.com

#### Hikvision Australia T+61-2-8599-4233 salesau@hikvision.com

Hikvision India T+91-22-28469900 sales@pramahikvision.com

#### Hikvision Canada T+1-866-200-6690 sales.canada@hikvision.com

Hikvision Thailand T+662-275-9949 sales.thailand@hikvision.com

## Hikvision Europe T +31-23-5542770 sales.eu@hikvision.com

Hikvision Italy T +39-0438-6902 info.it@hikvision.com

## Hikvision Brazil T+55 11 3318-0050 Latam.support@hikvision.com

Hikvision Turkey T +90 [216]521 7070- 7074 sales.tr@hikvision.com

## Hikvision Malaysia T+601-7652-2413 sales.my@hikvision.com

Hikvision UK & Ireland T+01628-902140 sales.uk@hikvision.com

## Hikvision South Africa Tel: +27 [10] 0351172 sale.africa@hikvision.com

Hikvision France T +33(0)1-85-330-450 info.fr@hikvision.com

#### Hikvision Kazakhstan T +7-727-9730667 nikia.panfilov@hikvision.ru

Hikvision Vietnam T +84-974270888 sales.vt@hikvision.com

#### Hikvision UAE T +971-4-4432090 salesme@hikvision.com

Hikvision Singapore T +65-6684-4718 sg@hikvision.com

## Hikvision Spain T +34-91-737-16-55 info.es@hikvision.com

Hikvision Tashkent T +99-87-1238-9438 uzb@hikvision.ru

## Hikvision Hong Kong T +852-2151-1761 info.hk@hikvision.com

Hikvision Russia T +7-495-669-67-99 saleru@hikvision.com

## Hikvision Korea T+82-{0}31-731-8817 sales.korea@hikvision.com

Hikvision Poland T +48-22-460-01-50 info.pl@hikvision.com

## Hikvision Indonesia T +62-21-2933759 Sales.Indonesia@hikvision.com

Hikvision Colombia sales.colombia@hikvision.com