

DS-KH8301-WTS/ DS-KH8301-WT Video Intercom Indoor Station with 7-inch Touch Screen

Key Features

Basic Functions

- Hands-free audiovisual communication with the door station and the master station in the intercom system
- 8-ch zone alarm supported
- Panic call supported
- Supports monitoring door stations and external cameras
- Remote unlocking via the client or the app
- High-performance embedded SOC processor
- TF card supported

Video/Audio Functions

- HD video surveillance with high performance CMOS
- 7-inch colour TFT LCD with resolution 1024 x 600
- Capacitive touch screen and touch keys supported
- Noise suppression and echo cancellation



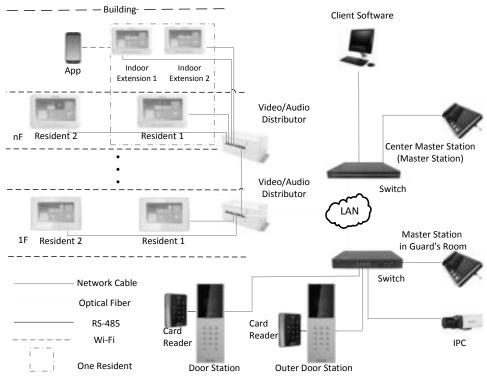
Alarm Functions

- 8-ch alarm input sensors supported
- Auto-uploads alarm messages to the master station,
 the client, or the app once the alarm sensor is triggered

Additional Features

- Message notification function (including written messages and voice messages)
- Community notice supported
- Convenient installation and easy operation

Typical Application





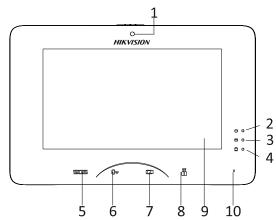


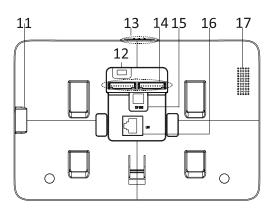
Specifications

Model		DS-KH8301-WTS	DS-KH8301-WT		
System	Processor	High-Performance Embedded SOC Processor			
parameters	Operation system	Embedded Linux Operation System			
Video parameters	Camera	CMOS 0.3 MP, Mechanical Switch			
	Video compression standard	H.264			
	Resolution	1024 x 600			
	Video frame rate	PAL: 25 fps, NTSC: 30 fps			
Display parameters	Display screen	7-Inch Colorful TFT LCD			
	Display resolution	1024 × 600			
	Operation method	Capacitive Touch Screen, Touch Key			
	Operation interface	Flattened UI Operation Interface			
	Audio input	Built-in Omnidirectional Microphone			
	Audio output	Built-in Loudspeaker			
Audio parameters	Audio compression	C 711 II			
	standard	G.711 U			
	Audio compression rate	64 Kbps			
	Audio quality	Noise Suppression and Echo Cancellation			
Network parameters	Ethernet	10/100 Mbps Self-Adaptive Ethernet			
	Network protocol	TCP/IP, RTSP			
Alarm parameters	Alarm input	8-ch Alarm Input Sensor			
	Network interface	1 RJ-45 10/100 Mbps Self-Adaptive Ethernet Interface			
Device	RS-485	1 RS-485 Half-Duplex Port			
interfaces	I/O output	2			
	TF card (micro SD card)	TF Card, Support Max. 32GB			
	Memory	256 M			
General	Power supply	24 VDC, Power Over Network Cable (DS-KAD606, DS-KAD612)			
		12 VDC			
	Power consumption	≤10 W			
	Working temperature	-10° C to + 55° C (14° F to 131° F)			
	Working humidity	10% to 90%			
	Dimensions (L × W × H)	217 mm × 142 mm × 26 mm (8.5" × 5.6" × 1.0")			
	Certification	FCC, IC, CE, C-TICK, ROHS, REACH, WEEE			



Appearance and Interfaces





Index	Description	Index	Description
1	Built-in Camera	10	Microphone
2	Power Supply Indicator	11	TF Card Slot
3	Information Indicator	12	Serial Port
4	Alarm Indicator	13	Mechanical Switch
5	SOS Touch Key	14	Terminals
6	Unlock Touch Key	15	Power Supply Interface
7	Live View Touch Key	16	Network Interface
8	Management Center Touch Key	17	Loudspeaker
9	LCD Display Screen		

Distributed by

۸,,,

Available Model

DS-KH8301-WTS, DS-KH8301-WT

HIKVISION

Headquarters.

No.555 Qianmo Road, Bingang District, Hangshou 310051, Ovina T+86-571-6807-5998 overseasbusiness@brikvitsion.com

Hikvision USA T +1-909-895-0400

sales usa@hikvision.com

Hikvision Italy T +39-0438-6902 Info.lt@hikvision.com

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

Hikvision Africa T +27 (10) 0351172 sele africa@hikvision.com

Hikvision Europe T+31-23-55-42-770 Info.eu@hikkision.com

Hikvision France T +3310(1-85-330-450) info.fr@bhikvision.com

Hikvision Oceania T+81-2-8599-4233 salesau([phinision.com

Hikvision Hong Kong T+852-2151-1761

Hikvision Middle East T +971-4-8816086 salesme@hikvision.com

Hikvision Spain T+34-91-737-16-55 Info.es@hikvolon.com

Hikvision Canada T +1-909-805-0400 sales.usa@hikvision.com

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

Hikvision Poland T +48-22-460-01-50 polend@hikrision.com

Hikvision Korea T +82-31-731-8841 sales kurea@hkvision.com

Hikvision India T+91-22-26469900 sales@pramahkvision.com

Hikvision UK T +01629-902140 support uk@hikvision.com

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