

## DS-KH8300-T

### 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 software
- High-performance embedded SOC processor
- TF card supported

##### Video/Audio Functions

- HD video surveillance
- 7-inch colorful FTF LCD with resolution 1024 x 600
- Capacitive touch screen and touch keys



- Noise suppression and echo cancellation

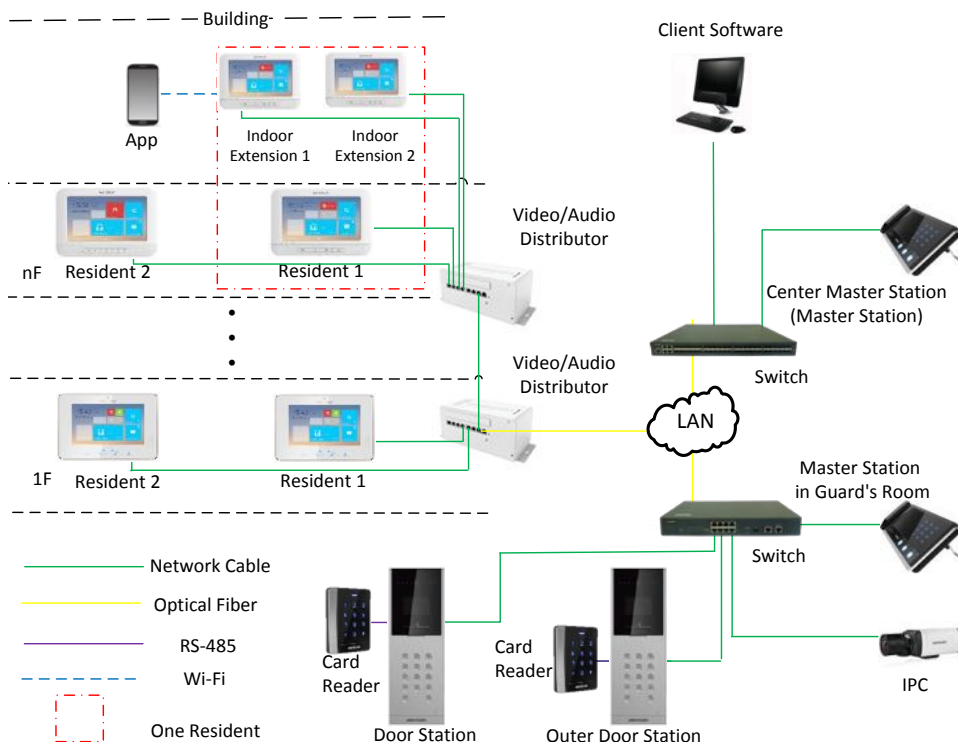
##### Alarm Functions

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

##### Additional Features

- Community notice supported
- Convenient installation and easy operation

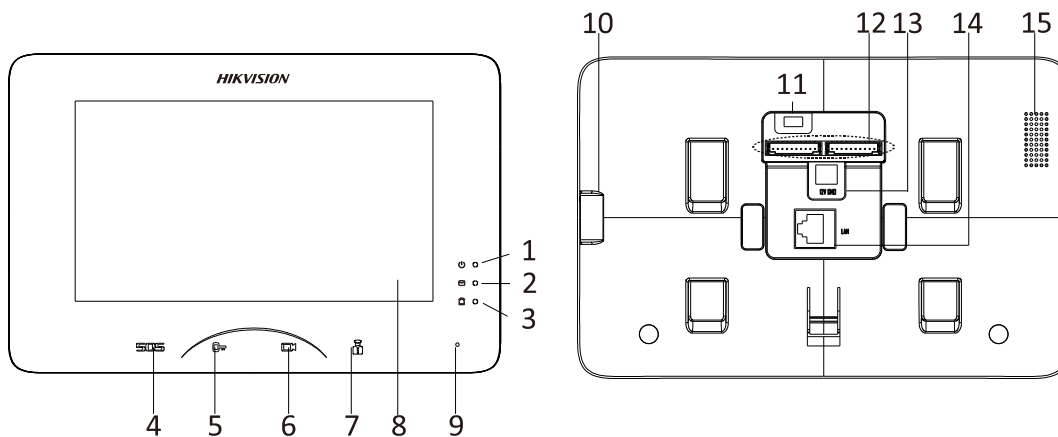
#### Typical Application



## Specifications

Model	DS-KH8300-T	
System parameters	<b>Processor</b>	High-Performance Embedded SOC Processor
	<b>Operation system</b>	Embedded Linux Operation System
Display parameters	<b>Display screen</b>	7-Inch Colorful TFT LCD
	<b>Display resolution</b>	1024 × 600
	<b>Operation method</b>	Capacitive Touch Screen, Touch Key
	<b>Operation interface</b>	Flattened UI Operation Interface
Audio parameters	<b>Audio input</b>	Built-in Omnidirectional Microphone
	<b>Audio output</b>	Built-in Loudspeaker
	<b>Audio compression standard</b>	G.711 U
	<b>Audio compression rate</b>	64 Kbps
	<b>Audio quality</b>	Noise Suppression and Echo Cancellation
Network parameters	<b>Ethernet</b>	10/100 Mbps Self-Adaptive Ethernet
	<b>Network protocol</b>	TCP/IP, RTSP
Alarm parameters	<b>Alarm input</b>	8-ch Alarm Input Sensor
Device interfaces	<b>Network interface</b>	1 RJ-45 10/100 Mbps Self-Adaptive Ethernet Interface
	<b>RS-485</b>	1 RS-485 Half-Duplex Port
	<b>I/O output</b>	2
	<b>TF card (micro SD card)</b>	TF Card, Support Max. 32GB
General	<b>Memory</b>	256 M
	<b>Power supply</b>	24 VDC, Power Over Network Cable (DS-KAD606, DS-KAD612)
		12 VDC
	<b>Power consumption</b>	≤10 W
	<b>Working temperature</b>	-10° C to + 55° C (14° F to 131° F)
	<b>Working humidity</b>	10% to 90%
	<b>Dimensions (L × W × H)</b>	217 mm × 142 mm × 26 mm (8.5" × 5.6" × 1.0")
<b>Certification</b>	FCC, IC, CE, C-TICK, ROHS, REACH, WEEE	

## Appearance and Interfaces



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

Distributed by

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## Available Model

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