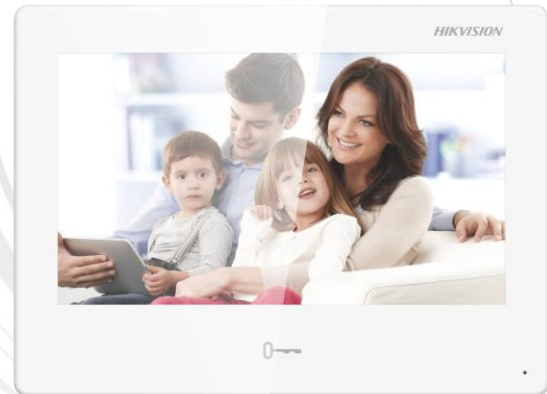# DS-KH9310-WTE1(B)
Video Intercom Network Indoor Station

- 7-inch colorful touch screen with resolution 1024 × 600

- Supports Android app installation

- Open platform for the third-party software integration

- Video intercom & live view on mobile phone all-day

- Built-in Hik-Connect for all-in-one management

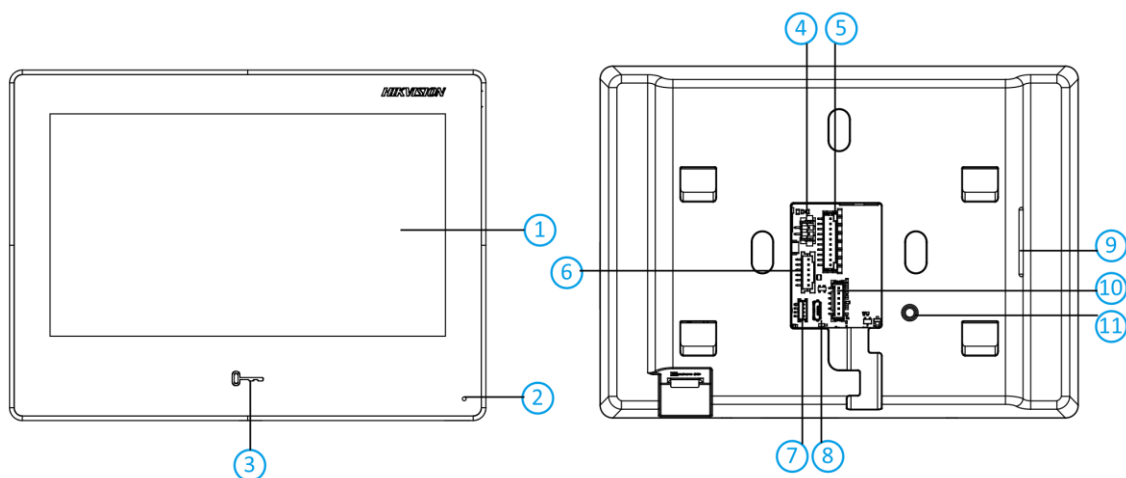- Receives 7 seconds of video verification from alarm systems

▪ Specification

System parameters	
Operating system	Embedded Android operation system
ROM	8 GB Emmc
RAM	2 GB
CPU	Embedded processor
Display parameters	
Screen size	7-inch
Operation method	Capacitive touch screen
Type	Colorful TFT
Resolution	1024 × 600
Video parameters	
Lens	/
Resolution	/
FOV	/
WDR	/
Video compression standard	/
Focal length	/
Audio parameters	
Audio compression standard	G.711 U, G.711 A
Audio input	Built-in omnidirectional microphone
Audio output	Built-in loudspeaker
Audio compression bitrate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable
Capacity	
Event capacity	200
Notice capacity	16
Linked indoor extensions capacity	16
Network parameters	
Communication protocol	TCP/IP, SIP, RTSP
Wired network	Support
Wi-Fi standard	Wi-Fi 802.11 b/g/n
Bluetooth version	/
3G/4G standard	/
Zigbee	/
Device interfaces	
Alarm input	8
Network interface	1 RJ-45 10/100 Mbps self-adaptive
TAMPER	/
RS-485	1
TF card	Reserved
Alarm output	1 relay output, 1 alarm output
Power interface	1

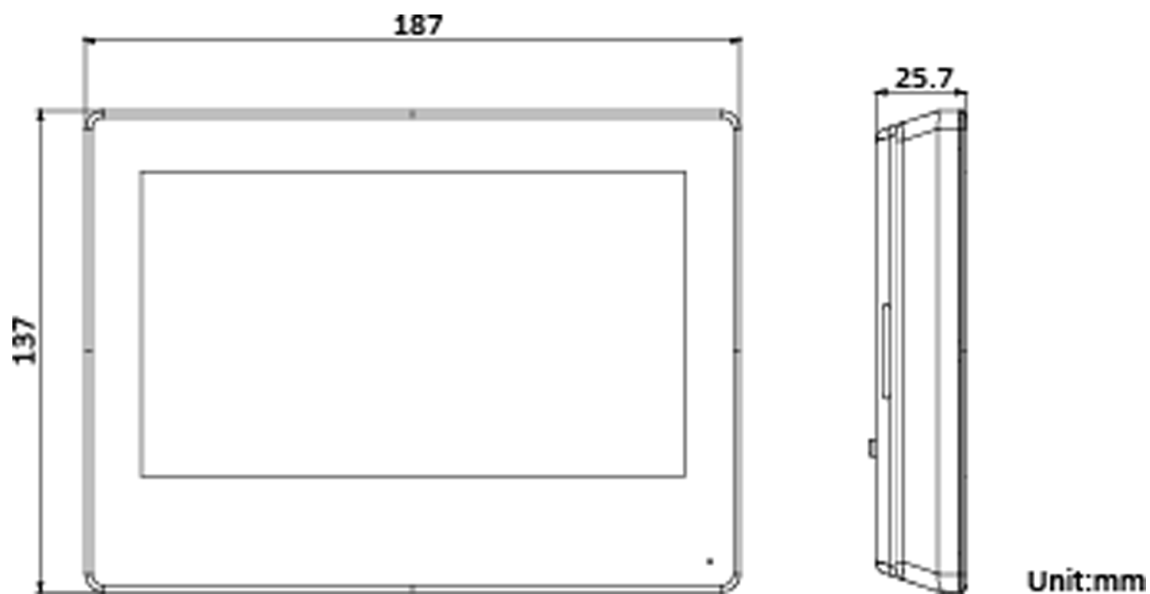| General	
Button	/
Installation	Surface mounting
Indicator	/
Weight	Without package: 419.3 g With package: 694 g
Protective level	/
Working temperature	-10 °C to 50 °C (14 °F to 122 °F)
Working humidity	10% to 90%
Dimensions	187 mm × 137 mm × 25.7 mm (7.36" × 5.39" × 1.01")
Battery	/
Power supply	IEEE802.3af, standard PoE 12 VDC, 1 A
Application environment	Indoor
Power consumption	≤ 8 W
Language	English, Russian, Estonian, Bulgaria, Hungarian, Greek, German, Italian, Czech, Slovak, France, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Traditional Chinese, Vietnamese, Hebrew, Latvian, Lithuanian, Brazilian Portuguese, Arabic, Ukrainian, Mongolian

▪ Physical Interface

No.	Description	No.	Description
1	Screen	7	Debugging Port
2	Microphone	8	microUSB Interface
3	Unlock Button	9	Loudspeaker
4	Power Supply Interface	10	Reserved
5	Alarm Terminals	11	TAMPER
6	RS-485/Relay Interface	12	Network Interface

▪ Available Model
DS-KH9310-WTE1(B)

▪ Dimension

Unit:mm

▪ Accessory

▪ Optional

DS-KABH9510-T	DS-KAW50-1N	DS-KAW50-1	DS-KABH9510-T

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