

DS-KH9310-WTE1(B)

DS-KH9310-WTE1(B) IP Video Intercom Hikvision

7-inch colorful touch screen with 1024 × 600 resolution

Built-in Android System

Supports Android APP installation

Support for third-party software integration

Built-in Hik-Connect APP

For all-in-one management of Hikvision's devices on tablets

Connection type	IP
Device	Monitor
Memory	Memory
Material	Plastic



Detailed

System parameters	
Operation system	Android 10.1
ROM	8 GB
RAM	2 GB
Processor	Embeded high performance processor
Display parameters	
Screen size	7-inch
Operation method	Capacitive touch screen
Type	Colorful TFT
Resolution	1024 × 600
Video parameters	
Lens	/

Resolution	/
FOV	/
Wide dynamic range (WDR)	/
Video compression standard	H.265□H.264
Focal length	/
Audio parameters	
Audio input	1 built-in omnidirectional microphone
Audio compression standard	G722.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.A
Audio output	1 built-in loudspeaker
Audio compression bitrate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable
Capacity	
Message capacity	200 captured pictures, 200 alarm records
Notice capacity	200
Linked indoor extensions capacity	16
Linked network camera capacity	16
Linked doorphone capacity	17
Network parameters	
Network protocol	TCP/IP, SIP, RTSP
Wi-Fi	2.4 GHz, IEEE802.11b, IEEE802.11g, IEEE802.11n
Bluetooth	/
3G/4G	/
Zigbee	/
Device interfaces	
Alarm input	8
Network interface	1 RJ-45 10/100 Mbps self-adaptive
TAMPER	/
RS-485	1 RS-485 (Half duplex)
TF card	Support TF card, up to 128 G
Alarm output	1
Lock control	1 relay, Max. 30 VDC 0.3 A, and 1 high/low level relay (3.3 V/0V)
General	
Button	/
Installation	Surface mounting
Indicator	/
Weight	Net weight: 419.3 g Gross weight: 694 g
Protective level	/
Working temperature	-10 °C to 50 °C (14 °F to 122 °F)
Working humidity	10% to 90% (no-condensing)
Dimension (W × H × D)	187 mm × 137 mm × 25.7 mm (7.36" × 5.39" × 1.01")

Battery	/
Power supply	12 VDC, 1 A, IEEE802.3af, standard PoE
Application environment	Indoor
Power consumption	≤ 12 W
Language	English, Arabic, French, Russian, Spanish, Spanish (Latin America), Italian, German, Polish, Turkish, Portuguese, Portuguese (Brazil), Czech, Hungarian, Dutch, Romanian, Bulgarian, Ukrainian, Croatian, Serbian, Greek, Lithuanian, Estonian, Latvian, Norwegian, Danish, Slovenian, Slovak, Hebrew, Swedish, Finnish, Mongolian, Vietnamese, Traditional Chinese