

DS-KH9510-WTE1(B) Video Intercom Network Indoor Station





The KH9 series IP indoor station, with 10-inch touch screen and Android system, brings you a fluent video and audio communication. You can install the third-party application in the device according to your actual need. Hikvision's Hik-Connect app is also pre-installed in the device, which helps you to manage Hikvision's device integratedly, without system switching.

- 10.1-inch colorful touch screen with 1024 × 600 resolution
- Built-in Android System
- Supports Android APP installation
- Support for three-party software integration
- Built-in Hik-Connect APP
- For all-in-one management of Hikvision's devices on tablet



•	Spe	cification
---	-----	------------

SystemAndroi 0.1Operation systemA GaRAM2 GBRAM2 GBProcesorBended high performance processorDeplay parametersEmbedd high performance processorDeplay parametersCaloriul IPSScreen size0.1-inchOperation methodCapacitive touch screenResolution1024 x 600Video parametersColoriul IPSResolution1024 x 600FOV/Kosto (SC)/FOV/Video compression stand/FOV/Video compression stand/Audio compression standG722.1, OPUS AAC_LC, AC_LD, G726, G711.U, G711.AAudio qualityNoise suppression and echo cancellationAudio compression standG722.1, OPUS AAC_LC, AC_LD, G726, G711.U, G711.AAudio qualityNoise suppression and echo cancellationAudio compression standG722.1, OPUS AAC_LC, AC_LD, G726, G711.U, G711.AAudio compression standG722.1, OPUS AAC_LC, AC_LD, G72.6, G711.U, G711.AAudio compression standG72	- Specification		
ROM8 6BRAM2 GBProcessorEmbede high performance processorDsplay parametersScreen size0.1-inchOperation methodCapacitive touch screenResolutionCaloril IPSResolution1024 × 600Video parameters/Even size/Resolution/FOV0Video compression standard/Rocal length/Adio parameters/Video compression standard/Adio compression standard/Adio compression standard6722.1, OPUS, AAC, LC, AAC, LD, G726, G711.U, G711.AAudio compression standard6722.1, OPUS, AAC, LC, AAC, LD, G726, G711.U, G711.AAudio compression standard6120.1Audio compression standard6120.1 <td>System parameters</td> <td></td>	System parameters		
RMM 2 GB Processor Bended high performance processor Dispay prameters 5000000000000000000000000000000000000	Operation system	Android 10.1	
ProcessorEmbedde high performance processorDisplay parametersScreen Size0.10-hCOperation methodCapacitivetouch screenTypeColorful IPSResolution1224 < 600	ROM	8 GB	
Display parametersScreen size10.1-inchOperation methodCalority touch screenOperation methodCalority IPsResolution1024 × 600Wideo parameters/Lens/Resolution/FOV/Vide dynamic range (WDR)/Vide dynamic range (WDR)/Audio compression standard1/265 ; H.264Audio sparameters/Audio fungt1 built-in onnidirectional microphoneAudio compression standardG722.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.AAudio compression standardG722.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.AAudio ouptut1 built-in loudspeakerAudio qualityNoise suppression and echo cancellationAudio qualityNoise suppression and echo cancellationYoure adjustment200Notice capacity200Notice capacity16Notice capacity16Linked Indoor extensions capacity16Linked Indoor extensions capacity16Unked Indoor extensions capacity16Notice capacity2.0Notice capacity2.0Notice capacity2.0Notice capacity16Notice capacity16Notice capacity2.0Notice capacity2.0Notice capacity2.0Notice capacity2.0Notice capacity2.0Notice capacity2.0Notice capacity2.0Notice	RAM	2 GB	
Screen size10.1 inchOperation methodGapacitive touch screenTypeGolorful IPSResolution1024 × 600Video parameters/Besolution/Roslution/Vide dynamic range (WDR)/Vide dynamic range (WDR)/Video compression standard/Poteo tampeters/Audio ngumeters/Audio toput1 built-in omnidirectional microphoneAudio output1 built-in loudspeakerAudio output1 built-in loudspeakerAudio output1 built-in loudspeakerAudio output1 built-in golo all microphoneAudio output1 built-in loudspeakerNuota guagitameter200 coptured pictures, 200 alarm recordsNuota guagitameter200 coptured pictures, 200 alarm recordsNuota copacity200 coptured pictures, 200 alarm recordsNuota copacity200 coptured pictures, 200 alarm recordsInked indoor extensions capacity100 coptured pictures, 200 alarm recordsInked indoor extensions capacity200 coptured pictures, 200 alarm recordsInked network camera capacity100 coptured pictures, 200 alarm recordsInked network camera capacity200 coptured picture	Processor	Embeded high performance processor	
Operation methodCapacitive touch screenTypeColorful IPSResolution2024 < 600	Display parameters		
TypeColorful IPSResolution1024 × 600Videoparameters/Lens/Resolution/Resolution/FOV/Vide dynamic range (WDR)/Vide dynamic range (WDR)/Audio compression standard/Audio parameters/Audio output1 built-in omidirectional microphoneAudio output1 built-in loudspeakerAudio output1 built-in loudspeakerAudio output0 kose superssion and echo cancellationVoluma algustment200 captured pictures, 200 alarm recordsNotice capacity200 captured pictures, 200 alarm recordsNotice capacity16Linked indoor extensions16Capacity16Network parameters200Network proteolCP/P, SIP, RTSPNetwork proteolCP/P, SIP, RTSPSigade/Qidade/Jighene/Sigade/Si	Screen size	10.1-inch	
r.ControlResolution1024 × 600Video parameters/Lens/Resolution/FOV/Wide dynamic range (WDR)/Video compression standardH.265 ; H.264Focal length/Audio parametersAudio parametersAudio ompression standardG722.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.AAudio compression standardG722.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.AAudio compression bitrate64 KbpsAudio compression bitrate64 KbpsAudio compression bitrate64 KbpsAudio qualityNoise suppression and echo cancellationVolume adjustmetJoug StatuelDessage capacity200 captured pictures, 200 alarm recordsNotice capacity16Unked indoor extension capacity16Unked dorphone capacity17Network protocolTCP/IP, SIP, RTSPWitre fueldoor/Sidya/Sidya/Sidya/Sidya/Sidya/Sidya/Sidya/Sidya/Sidya/Muteritorie/Sidya/Sidya/Sidya/Sidya/Sidya/Sidya/Sidya/Sidya/Sidya/Sidya/Sidya/Sidya/<	Operation method	Capacitive touch screen	
Video parametersLens/Resolution/Resolution/FOV/Vide dynamic range (WDR)/Video compression standardH265 ; H264Focal length/Audio ompression standardfor and incrophoneAudio ompression standardG722.1, OPUS, AC_LC, AC_LD, G726, G711.U, G711.AAudio ompression standardfor and incrophoneAudio ompression standardG722.1, OPUS, AC_LC, AC_LD, G726, G711.U, G711.AAudio output1 built-in oudspeakerAudio outputI built-in loudspeakerAudio uputKoise suppression and echo cancellationVolume adjustmentAdjustableCapacityS00 captured pictures, 200 alarm recordsNotice capacity200Unked indoor extensions capacity16Linked dorphone capacity10Notice capacity10Notice capacity10Vide dorphone capacity10Network protocol17Network protocol10Jif-Fi2.4 GHz, IEEE802.115, IEEE802.116, IEEE802.11nBluetoth/Jif-Fi2.4 GHz, IEEE802.116, IEEE802.116, IEEE802.11nBluetoth/G/4Ga/G/4Ga18.45 S1/0100 Mbps self-adaptiveTawing int input8Revarset18.445 (Half duplex)Tawing K18.445 (Half duplex)Tawing K18.445 (Half duplex)Tawing K18.445 (Half duplex)	Туре	Colorful IPS	
Lens/Resolution/Resolution/FOV/FOV/Wide dynamic range (WDR)/W16b compression standardK265 ; H.264Focal length/Audio nome/Audio arameter/Audio nome1 built-in omnidirectional microphoneAudio compression standard6722.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.AAudio compression standard6722.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.AAudio compression standard64 KpsAudio compression standardkoise suppression and echo cancellationAudio compression standardkoise suppression and echo cancellationAudio compression standard200 captured pictures, 200 alarm recordsAudie dindoor extension16Capacity200Linked network camera capacity16Linked network camera capacity16Linked network camera capacity16Linked network camera capacity2.4 CHZ, IEEE802.11g, IEEE802.11nBitedon2.4 CHZ, IEEE802.11g, IEEE802.11nLinked network grouter2.4 CHZ, IEEE802.11g, IEEE802.11nSidefa3.4 CHZ, IEEE802.11g, IEEE802.11nBitetonth1.4 CHZSidefa1.4 CHZ, IEEE802.11g, IEEE802.11nBitetonth1.4 CHZSidefa1.4 CHZSidefa1.4 CHZSidefa1.4 CHZSidefa1.4 CHZSidefa1.4 CHZSidefa1.4 CHZSidefa1.4 CHZSide	Resolution	1024 × 600	
Resolution/FOV/FOV/Wide dynamic range (WDR)/Vide dynamic range (WDR)H265 ; H264Yoo compression standardH265 ; H264Audio paraetersAudio input1 built-in onnidirectional microphoneAudio compression standardG722.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.AAudio compression standardG722.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.AAudio compression standardG722.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.AAudio compression standardG72.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.AAudio compression standardG0Auting compression standardG0CapacityG0Notice capacityG0CapacityG0Linked network camera capacityG1Linked network camera capacityG1Linked network camera capacityG1Wi-FiG.A GHZ, IEEE802.11g, IEEE802.11g, IEEE802.11gWi-FiG.A GHZ, IEEE802.11g, IEEE802.11gWi-FiG.A GHZ, IEEE802.11g, IEEE802.11gGipter totatoreJG/AcAJJapeet totatoreG1	Video parameters		
FOV/Wide dynamic range (WDR)/Video compression standardH.265 ; H.264Focal length/Audio parametersAudio input1 built-in omnidirectional microphoneAudio compression standardG722.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.AAudio compression bitrate64 kbpsAudio output1 built-in loudspeakerAudio qualityNoise suppression and echo cancellationYolume adjustmentAdjustableCapacity200 captured pictures, 200 alarm recordsNotice capacity200 captured pictures, 200 alarm recordsCapacity16Linked indoor extensions capacity16Unked network camera capacity16Werwerk protocolTCP/P, SIP, RTSPNetwork protocol724, IEEE802.11b, IEEE802.11n, IEEE802.11n,Bileutonth/QifqG/QifqG1RI-4S 10/100 Mbps self-adaptiveAmrinput8Network interface1RI-4S 10/100 Mbps self-adaptiveTAMPER1RI-4S 10/100 Mbps self-adaptive	Lens	/	
Wide dynamic range (WDR)/Video compression standardH.265 ; H.264Focal length/Audio parametersAudio input1 built-in omnidirectional microphoneAudio compression standardG722.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.AAudio compression standardG722.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.AAudio output1 built-in loudspeakerAudio qualityNoise suppression and echo cancellationAudio qualityNoise suppression and echo cancellationYolume adjustmentAdjustablePossage capacity200 captured pictures, 200 alarm recordsNotice capacity200Inked indoor extensions capacity16Unked doorphone capacity16Unked notor capacity24 GHZNetwork protocolTCP/IP, SIP, RTSPNetwork protocol2.4 GHZ, LEEE802.11g, IEEE802.11g,	Resolution	/	
Nideo compression standardH.265 ; H.264Focal length/Audio parametersAudio input1 built-in omnidirectional microphoneAudio compression standardG722.1, OPUS, AAC_LC, AAC_D, G726, G711.U, G711.AAudio compression bitrate64 KbpsAudio compression bitrate64 KbpsAudio qualityNoise suppression and echo cancellationVolume adjustmentAdjustableBessage capacity200 captured pictures, 200 alarm recordsNotice capacity200Linked indoor extensions capacity16Linked entwork camera capacity16Network parameters17Network parameters12Virifi2.4 GHz, IEEE802.119, IEEE802.119, IEEE802.119Biletooth/Ajdes/Ajdes/Aidenoth1.4 GHz, IEEE802.119, IEEE802.119Biletooth/Arriniput8Network interface1.8-4510/100 Mbps self-adaptiveTAMPER/Faradi1.5-485 (Halfduplex)Theread1.5-485 (Halfduplex	FOV	/	
Proceal length / Audio parmeters Audio compression standard 6722.1, OPUS, AAC_LC, AAC_D, G726, G711.U, G711.A Audio compression standard 6722.1, OPUS, AAC_LC, AAC_D, G726, G711.U, G711.A Audio compression standard 6722.1, OPUS, AAC_LC, AAC_D, G726, G711.U, G711.A Audio compression bitrate 64 kbps Audio quality 0 louit-in loudspeaker Audio quality Adjustable Volume adjustment 64 usps Bessage capacity 00 captured pictures, 200 alarm records Notice capacity 200 Vinked indoor extensions 64 capacity 10 Vinked entwork camera capacity 10 Vinked entwork camera capacity 10 Vinked storter camera capacity <td< td=""><td>Wide dynamic range (WDR)</td><td>/</td></td<>	Wide dynamic range (WDR)	/	
Audio parametersAudio input1 built-in omnidirectional microphoneAudio compression standardG722.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.AAudio coutput1 built-in loudspeakerAudio compression bitrate64 KbpsAudio qualityNoise suppression and echo cancellationVolume adjustmentAdjustableCompression and echo cancellationCompression and echo cancellationVolume adjustmentAdjustableCompression and echo cancellationCompression and echo cancellationVolume adjustmentAdjustableCompression and echo cancellationCompression and echo cancellationVolume adjustmentAdjustableCompression and echo cancellationVolume adjustmentAdjustableCompression and echo cancellationVolume adjustmentAdjustableCompression and echo cancellationVolume adjustmentAdjustableOutput colspan="2">Compression and echo cancellationVolume adjustmentAdjustableCompression adjustmentAdjustableVolume adjustmentVolume adjustmentVolume adjustmentVolume adjustmentAdjust <td>Video compression standard</td> <td>H.265 ; H.264</td>	Video compression standard	H.265 ; H.264	
Adio input1 billi-in omnidirectional microphoneAudio compression standardG72.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.AAudio output1 built-in loudspeakerAudio compression bitrate64 KbpsAudio qualityNoise suppression and echo cancellationYolume adjustmentAdjustable200 captured pictures, 200 alarm recordsNotice capacity200 captured pictures, 200 alarm recordsNotice capacity200Linked indoor extension capacity16Linked notwork camera capacity16Notice capacity16Notice topphone capacity17Network protocol17/P, SIP, RTSPNetwork protocol2.4 GH2, IEEE802.119, IEEE802.119, IEEE802.119, IEEE802.119,Bildetoth2.4 GH2, IEEE802.119, IEEE802.119, IEEE802.119, IEEE802.119,Sigbe3Adramingut8Aurningut8Aurningut18.4510/100 Mbps self-adaptiveTAMPER18.455 (Malfulplex)Ficard18.455 (Halfulplex)	Focallength	/	
Adio compression standardG722.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.AAudio output1 built-inloudspeakerAudio compression bitrate64 KbpsAudio qualityNoise suppression and echo cancellationVolume adjustmentAdjustableCapacityJ00 captured pictures, 200 alarm recordsNotice capacity200 captured pictures, 200 alarm recordsNotice capacity16Linked Indoor extensions capacity16Linked network camera capacity16Notice tapacity16Network protocol7CP/IP, SIP, RTSPNetwork protocol20Ji-G204Ji-G204Ji-G204SigAG20Mi-Fi2.4 GHz, IEEE802.11b, IEEE802.11n, IEEE802.11nBluetooth7CP/IP, SIP, RTSPXi-Fi3Ji-G21Ji-G21Ji-G21Ji-G21Ji-G21SigAG7Alarminput8Araminput18-4510/100 Mbps self-adaptiveTAMPER7SigAS18-5455 (Halifduples)TAMPER18-5455 (Halifduples)Tapacity18-6455 (Halifduples)	Audio parameters		
Adio output1 built-in loudspeakerAudio compression bitrate64 KbpsAudio qualityNoise suppression and echo cancellationVolume adjustmentAdjustableCapacity200 captured pictures, 200 alarm recordsNotice capacity200Linked indoor extensions capacity16Linked etwork camera capacity16Unked doorphone capacity17Network protocol7CP/IP, SIP, RTSPNetwork protocol2.4 GHz, IEEE802.11g, IEEE802.11g, IEEE802.11nBluetooth/SG/AG/Zigbee/Arminput8Network interface10.100 Mbps self-adaptiveAmminputIS-485 (Half duplex)TAMPER/Facadit15.485 (Half duplex)	Audio input	1 built-in omnidirectional microphone	
Adio compression bitrate64 KbpsAudio qualityNoise suppression and echo cancellationVolume adjustmentAdjustableCapacity200 captured pictures, 200 alarm recordsNotice capacity200Unked indoor extensions capacity1Inked network camera capacity16Unked network camera capacity17Network protocol70/PIS JP, RTSPNetwork protocol/Ni Fi2.4 GHz, IEEE802.11g, IEEE802.11g, IEEE802.11gBluetooth/3G/4G/Jogbee2Arminput8Network interface18-15 10/100 Mbps self-adaptiveTAMPER/Restafication18-45 10/100 Mbps self-adaptiveTAMPER18-545 (Halif duplex)Totapet Self-Self Self Self Self Self Self Self Self	Audio compression standard	G722.1, OPUS, AAC_LC, AAC_LD, G726, G711.U, G711.A	
Addio qualityNoise suppression and echo cancellationVolume adjustmentdjustableCapacity200 captured pictures, 200 alarm recordsNotice capacity200 captured pictures, 200 alarm recordsLinked indoor extensions capacity1101Linked network camera capacity16Noter capacity10Noter capacity17Network protocol17Network protocol10Network protocol10Sigle2.4 GHz, IEEE802.11g, IEEE802.11g, IEEE802.11nBluetooth/3G/4G/Jigle1Arminput8Network interface18-10100 Mbgs self-adaptiveAirminput18-1451/0100 Mbgs self-adaptiveTAMPER18-5485(Half duplex)Top Self Self Self Self Self Self Self Self	Audio output	1 built-in loudspeaker	
Volume adjustmentAdjustable200 captured pictures, 200 alarm recordsNotice capacity200 captured pictures, 200 alarm recordsLinked indoor extensions capacity6Linked network camera capacity6Uiked network camera capacity16Network parameters7Network parameters17Network protocol2.4 Gr/JP, SIP, RTSPNetwork protocol2.4 Gr/JP, SIP, RTSPSiglee7Jogen1.4 Gr/JP, SIP, RTSPSiglee9.4 Gr/JP, SIP, RTSPSiglee7.4 Gr/JP, SIP, RTSPSiglee1.4 Gr/JP, SIP, SIP, SIP, SIP, SIP, SIP, SIP, SI	Audio compression bitrate	64 Kbps	
Capacity200 captured pictures, 200 alarm recordsMessage capacity200Notice capacity200Linked indoor extensions capacity16Linked network camera capacity16Linked doorphone capacity17Network parameters17Network protocolTCP/IP, SIP, RTSPNetwork protocol1CP/IP, SIP, RTSPWi-Fi2.4 GHz, IEEE802.11b, IEEE802.11g, IEEE802.11nBluetooth/3G/4G/2igbee/Alarm input8Network interface1 RJ-45 10/100 Mbps self-adaptiveTAMPER/RS-4851 RS-485 (Half duplex)TF cardSupport TF card, up to 128 G	Audio quality	Noise suppression and echo cancellation	
Message capacity200 captured pictures, 200 alarm recordsNotice capacity200Linked indoor extensions capacity1Linked network camera capacity16Linked doorphone capacity17Network parameters17Network protocolCP/IP, SIP, RTSPNetwork protocol2.4 GHz, IEEE802.11b, IEEE802.11g, IEEE802.11nBluetooth/3G/4G/Joge/Arminput8Network interface1RI-45 10/100 Mbps self-adaptiveTAMPER/Resonance1RS-485 (Half duplex)Tr card, up to 128 GSupport Tr card, up to 128 G	Volume adjustment	Adjustable	
Notice capacity200Linked indoor extensions capacity16Linked network camera capacity16Linked network camera capacity17Network protocolTCP/IP, SIP, RTSPNetwork protocol2.4 GHz, IEEE802.11b, IEEE802.11g, IEEE802.11nBluetooth/3G/4G/2gbee/Alarminput8Network interface1 RJ-45 10/100 Mbps self-adaptiveTAMPER/FAMPER1 RS-485 (Half duplex)Tr GardSupport TF card, up to 128 G	Capacity		
Linked indoor extensions capacity16Linked network camera capacity16Linked doorphone capacity70Network protocolTCP/IP, SIP, RTSPNetwork protocolCCP/IP, SIP, SIP, SIP, SIP, SIP, SIP, SIP, S	Message capacity	200 captured pictures, 200 alarm records	
capacity16Linked network camera capacity16Linked doorphone capacity17Network parameters17Network protocolCP/IP, SIP, RTSPNetwork protocol2.4 GHz, IEEE802.11g, IEEE802.11g, IEEE802.11nBluetooth/3G/4G/2gbee/Potec interfaces1Alarminput8Network interface1 RI-45 10/100 Mbps self-adaptiveTAMPER/RS-4851 RS-485 (Half duplex)Te card3 upport TF card, up to 128 G	Notice capacity	200	
Linked doorphone capacity17Linked doorphone capacity17Network parametersTCP/IP, SIP, RTSPNetwork protocolCP/IP, SIP, RTSPWi-Fi2.4 GHz, IEEE802.11g, IEEE802.11g, IEEE802.11nBluetooth/3G/4G/2igbee/Device interfaces8Network interface1 RJ-45 10/100 Mbps self-adaptiveTAMPER/Rs-4851 RS-485 (Half duplex)Tf cardSupport TF card, up to 128 G		16	
Network parametersNetwork protocolTCP/IP, SIP, RTSPWi-Fi2.4 GHz, IEEE802.11b, IEEE802.11g, IEEE802.11nBluetooth/3G/4G/Zigbee/Device interfaces/Alarm input8Network interface1 RJ-45 10/100 Mbps self-adaptiveTAMPER/RS-4851 RS-485 (Half duplex)TF cardSupport TF card, up to 128 G	Linked network camera capacity	16	
Network protocolTCP/IP, SIP, RTSPWi-Fi2.4 GHz, IEEE802.11b, IEEE802.11g, IEEE802.11nBluetooth/3G/4G/2igbea/Device interfaces/Alarminput8Network interface1 RJ-45 10/100 Mbps self-adaptiveTAMPER/RS-4851 RS-485 (Half duplex)TF cardSupport TF card, up to 128 G	Linked doorphone capacity	17	
Wi-Fi2.4 GHz, IEEE802.11b, IEEE802.11g, IEEE802.11nBluetooth/3G/4G/3G/4G/Zigbee/Device interfaces/Alarminput8Network interface1 RJ-45 10/100 Mbps self-adaptiveTAMPER/RS-4851 RS-485 (Half duplex)TF cardSupport TF card, up to 128 G	Network parameters		
Bluetooth/3G/4G/3cjdec/Zigbee/Device interfacesAlarminput8Network interface1 RJ-45 10/100 Mbps self-adaptiveTAMPER/RS-4851 RS-485 (Half duplex)TF cardSupport TF card, up to 128 G	Network protocol	TCP/IP, SIP, RTSP	
3G/4G/3G/4G/Zigbee/Device interfacesAlarminput8Network interface1 RJ-45 10/100 Mbps self-adaptiveTAMPER/RS-4851 RS-485 (Half duplex)TF cardSupport TF card, up to 128 G	Wi-Fi	2.4 GHz, IEEE802.11b, IEEE802.11g, IEEE802.11n	
Zigbee/Device interfacesAlarminput8Network interface1 RJ-45 10/100 Mbps self-adaptiveTAMPER/RS-4851 RS-485 (Half duplex)TF cardSupport TF card, up to 128 G	Bluetooth	/	
Device interfacesAlarminput8Network interface1 RJ-45 10/100 Mbps self-adaptiveTAMPER/RS-4851 RS-485 (Half duplex)TF cardSupport TF card, up to 128 G	3G/4G	/	
Alarminput8Network interface1 RJ-45 10/100 Mbps self-adaptiveTAMPER/RS-4851 RS-485 (Half duplex)TF cardSupport TF card, up to 128 G	Zigbee	/	
Network interface1 RJ-45 10/100 Mbps self-adaptiveTAMPER/RS-4851 RS-485 (Half duplex)TF cardSupport TF card, up to 128 G	Device interfaces		
TAMPER/RS-4851 RS-485 (Halfduplex)TF cardSupport TF card, up to 128 G	Alarminput	8	
RS-4851 RS-485 (Halfduplex)TF cardSupport TF card, up to 128 G	Network interface	1 RJ-45 10/100 Mbps self-adaptive	
TF card Support TF card, up to 128 G	TAMPER	/	
	RS-485	1 RS-485 (Halfduplex)	
	TF card	Support TF card, up to 128 G	
Alarmoutput 1	Alarmoutput	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: 875 g	
weight	Gross weight: 1060 g	
Protective level	vel /	
Workingtemperature	-10 °C to 50 °C (14 °F to 122 °F)	
Workinghumidity	10% to 90% (no-condensing)	
Dimension (W \times H \times D)	254 mm × 166 mm × 26.65 mm (10.0" × 6.54" × 1.05")	
Battery	/	
Power supply	12 VDC, 1 A, IEEE802.3af, standard PoE	
Application environment	Indoor	
Power consumption	≤ 12 W	
	English, Arabic, French, Russian, Spanish, Spanish (Latin America), Italian, German,	
	Polish, Turkish, Portuguese, Portuguese (Brazil), Czech, Hungarian, Dutch, Romanian,	
Language	Bulgarian, Ukrainian, Croatian, Serbian, Greek, Lithuanian, Estonian, Latvian,	
	Norwegian, Danish, Slovenian, Slovak, Hebrew, Swedish, Finnish, Mongolian,	
	Vietnamese, Traditional Chinese	

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	AlarmTerminals	11	TAMPER
6	RS-485/Relay Interface	12	Network Interface





Available Model

DS-KH9510-WTE1(B)

Dimension







Unit:mn	n [inch]
SCALE	1:1

Accessory

Optional



See Far, Go Further



© Hangzhou Hikvision Digital Technology Co., Ltd. Unless otherwise agreed, Hikvision makes no warranties, express or implied. We reserve the right to introduce modifications without notice.

