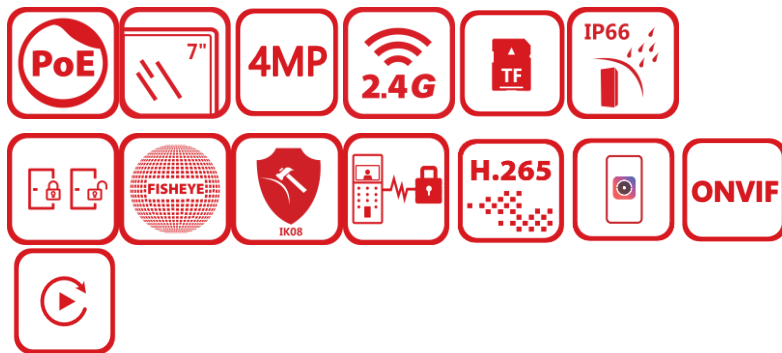


DS-KIS623-S IP Video Intercom Kit



- 4MP higher resolution with 180° viewing angle
- 2 locks control
- Multiple unlocking methods: Face / Card / Bluetooth / PIN code / QR code / App
- Video recording and playback via indoor station or door station
- Standard PoE power supply
- Including: DS-KH6350-WTE1 x1, DS-KV8114T-KWQE1 x1, 4 port PoE switch x1, DS-KABV8114-RS/S x1, PSU x 1, Administrator Card x1, Key fob x 5

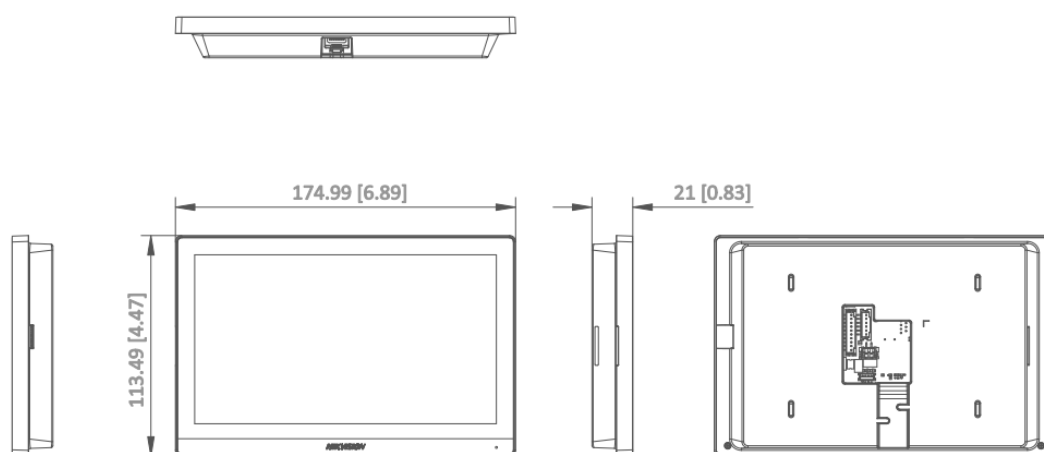
▪ Specification

Door station	
Processor	Embedded high performance processor
Operation system	Linux
Memory	/
ROM	4 GB
RAM	1 GB
Door station	
Supplement light	IR light, up to 3 m
Resolution	Main stream: 4MP(2688x1520P), 2MP(1920x1080P), 1MP(1280x720P) Sub stream: 2MP(1920x1080P), 1MP(1280x720P), 0.3MP(640x480P)
Lens	3
FOV	Center Lens: Horizontal: 180°; Vertical: 105° Side Lenses: Horizontal: 75°; Vertical: 150°
Video compression standard	H.264; H.265; MJPEG
Door station	
Volume adjustment	Adjustable
Audio Performance	50cm, 85dB
Door station	
User capacity	10000
Card capacity	50000
Door station	
Network protocol	TCP/IP, HTTP, HTTPS, FTP, DHCP, DNS, RTP, RTSP, NTP, IPv4, IPv6, UDP, WebSocket, WebSockets, ONVIF, SIP v2 (RFC3261)
Wi-Fi	2.4GHz
Bluetooth	Supported
Wi-Fi Protocol	IEEE802.11b, IEEE802.11g, IEEE802.11n, IEEE802.11ax
Wi-Fi Type	WiFi 6
Door station	
Card reading frequency	13.56 MHz
Card Type	M1 Card, Desfire
Card Reading Distance	3 cm
Authentication mode	Face, Card, QR Code, Bluetooth, PIN Code, Mobile APP, Indoor Station
Door station	
Mobile APP	Hik-Connect
Motion Detection	Support
Playback	Support
Call Elevator	Support

Smart Features	1. Sound Classification Detection: Scream, Glass Breaking Sound, Crying Sound, Gunshot Recommended Detection Distance: < 3 m 2. Portrait Centered 3. Perimeter Detection: Intrusion Detection, Line Crossing Detection, Region Entrance Detection, Region Exiting Detection Recommended Detection Distance: < 10 m Supports Person and Vehicle Target Detection 4. Fall Down Detection Recommended Detection Distance: < 5 m 5. Target Microphone Pickup Range: Forward 60° Sector Area Recommended Detection Distance: 0.5 m ~ 1 m 6. Smart Noise Reduction Supports Common Steady-State and Non-Steady-State Street Noises Noise Reduction Level: > 15 dB
Door station	
Network interface	1 RJ-45, 10/100 Mbps self-adaptive
Exit button	2
RS-485	1
Lock control	2 relay, Max. 30 VDC 1 A
Door contact input	2
Alarm input	4(include Exit button and Door contact input)
Alarm output	0
TAMPER	1
TF card	Support TF card, up to 128 G
Supported TF Format	FAT32, exFAT
Door station	
Button	13 physical button(s)
Indicator	3
Power consumption	With Lock: < 14 W Without Lock: < 20 W
Working temperature	-40 °C to 60 °C (-40 °F to 140 °F)
Working humidity	10% to 90% (no-condensing)
Application environment	Outdoor
Dimension (W × H × D)	202.6 mm × 95.6 mm × 34.1 mm (7.98" × 3.76" × 1.34")
Protective level	IP66, IK08
Installation	Surface mounting & Flush mounting(With bracket)
Material	Rear Shell Material: Plastic Front Shell: Aluminum Alloy & Plastic Frame: Aluminum Alloy Viewing Window Panel Material: Plastic
Power supply	12 VDC, 2 A, IEEE 802.3 at, standard PoE

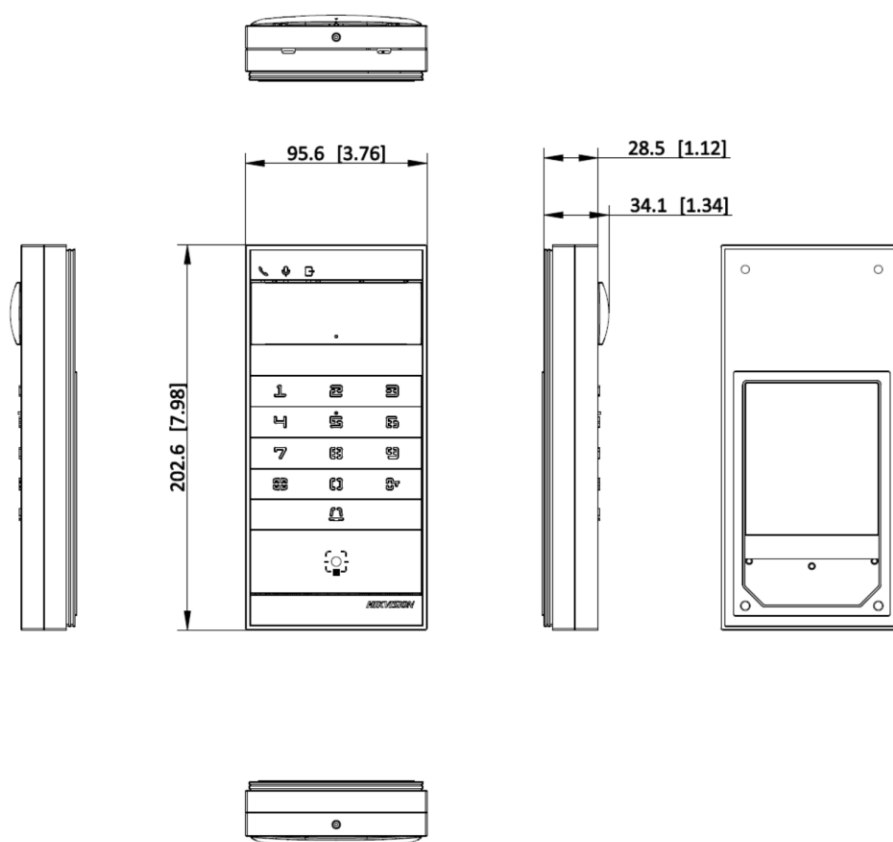
Language	English, Arabic, European French, Russian, European Spanish, Latin American Spanish, Italian, German, Polish, Turkish, Portuguese, Brazilian Portuguese, Uzbek, Kazakh, Czech, Hungarian, Dutch, Romanian, Bulgarian, Ukrainian, Croatian, Serbian, Greek, Lithuanian, Estonian, Latvian, Norwegian, Danish, Slovenian, Slovak, Hebrew, Swedish, Finnish, Mongolian, Vietnamese, Traditional Chinese
Power Supply Output	Max. 12 VDC, 500mA
Indoor station	
Audio input	1 built-in omnidirectional microphone
Audio output	1 built-in loudspeaker
Audio quality	Noise suppression and echo cancellation
Audio compression standard	G.711u、G.711a、Opus、AAC-LD、AAC-LC、G.726、G.722.1
Audio compression bitrate	16~64Kps
Indoor station	
Wired network	1 RJ-45, 10/100 Mbps self-adaptive
Wireless network	2.4 GHz, IEEE802.11b, IEEE802.11g, IEEE802.11n
Network protocol	TCP/IP, SIP, RTSP
Indoor station	
RS-485	1 RS-485 (Half duplex)
Alarm input	8-ch alarm inputs
Relay output	2
TF card	Support TF card, up to 128 G
Indoor station	
Power consumption	≤ 5 W
Power supply	12 VDC, 1 A, IEEE802.3af, Standard PoE
Working temperature	-10 °C to 50 °C (14 °F to 122 °F)
Working humidity	10% to 90%
Dimension (L x W x H)	178.4 mm × 126.4 mm × 21.8 mm (7.02" × 4.98" × 0.86")

▪ Dimension



Unit:mm [inch]

SCALE	1:1
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Unit:mm [inch]

SCALE 1:1

▪ Accessory

▪ Included

DS-KABV8114-RS

/S



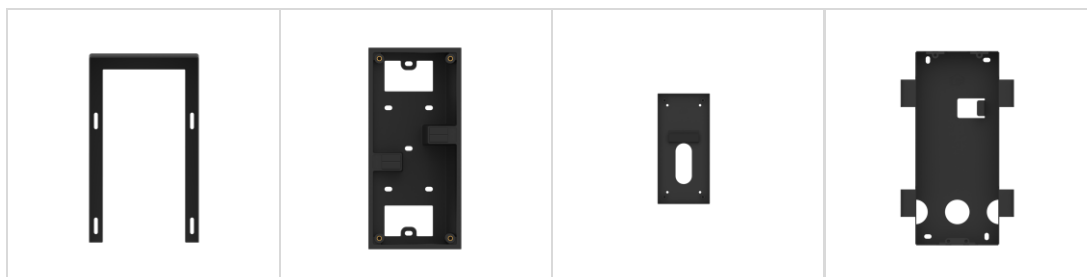
▪ Optional

DS-KABV8114-RS/F

DS-KABV8114-A

DS-KABV8114-SG

DS-KABV8114-G



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