

DS-KH8381-WTE1/Flush 8 Series Indoor station



- 7-inch IPS touch screen with 1024 × 600 resolution
- Excellent metal appearance design
- One physical button design for easier open the door
- Convenient Hik-Connect APP Mobile Control
- Receive calls, open the door and live view remotely
- Standard IEEE802.3at PoE power supply and power the lock
- Supports up to 16 indoor extensions linkage
- Elevator access control
- Supports surface and flush mounting
- Rich interfaces: alarm in, RS-485, relays, TF slot

▪ Specification

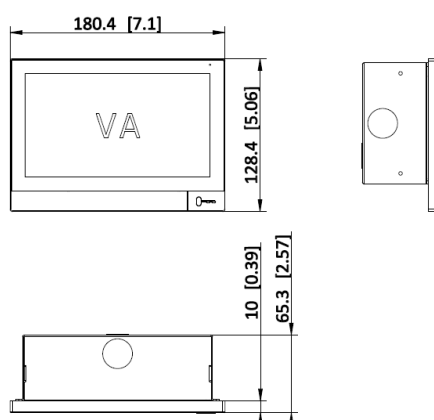
System parameters	
Operation system	Embedded Linux operation system
ROM	32 MB
RAM	128 MB
Processor	Embedded high performance processor
Display parameters	
Screen size	7-inch
Operation method	Capacitive touch screen
Type	Colorful IPS
Resolution	1024*600
Video parameters	
Lens	/
Resolution	/
FOV	/
Wide dynamic range (WDR)	/
Video compression standard	H.265 ; H.264
Focal length	/
Audio parameters	
Audio input	1 built-in omnidirectional microphone
Audio compression standard	G.711u、G.711a、Opus、AAC-LD、AAC-LC、G.726、G.722.1
Audio output	1 built-in loudspeaker
Audio compression bitrate	16、32、64 Kps
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable
Capacity	
Message capacity	TF card inserted: 200 captured pictures, 200 alarm records Without TF card: 2 MB RAM for picture storage; The storage number is decided by the picture size, 200 alarm records
Notice capacity	200
Linked network camera capacity	16
Linked indoor extensions capacity	16
Linked doorphone capacity	/
Network parameters	
Network protocol	TCP/IP, SIP, RTSP
Wi-Fi	WiFi 802.11b/g/n
Wireless network	1 RJ-45 10/100Mbps self-adaptive
Bluetooth	/
3G/4G	/
Zigbee	/
Device interfaces	
Alarm input	8
Network interface	1 RJ-45 10/100 Mbps self-adaptive
TAMPER	/

RS-485	1
USB	/
TF card	Support TF card, up to 128 G
Alarm output	/
Lock control	4 relays, Max. 30 VDC 1A
Power supply output	Max. 12 VDC 0.5 A
Debugging port	1
Relay	4
General	
Button	1 physical button(s)
Installation	Flush mounting, surface mounting, table mounting
Indicator	/
Weight	Without package: 412.2 g (0.909 lb)
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)	180.4 mm × 128.4 mm × 21.8 mm (7.10" × 5.06" × 0.86")
Battery	/
Power supply	IEEE802.3at, Standard PoE, 12 VDC, 1.5 A
Application environment	Indoor
Power consumption	≤ 12 W
Language	English, Arabic, French, Russian, Spanish, Spanish (Latin America), Italian, German, Polish, Turkish, Portuguese, Portuguese (Brazil), 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
Material	Die-cast integrated aluminum alloy casing

▪ Available Model

DS-KH8381-WTE1/Flush

▪ Dimension



Unit: mm [inch]

SCALE 1:1

▪ Accessory

▪ Included

DS-KABH8380-G



▪ Optional

DS-KABH8380-T



▪ Installation Methods

In-Ceiling Mounting
DS-KABH8380-G

**Inclined Ceiling
Mounting**
DS-KABH8380-T

See Far, Go Further



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