



Key Feature

- 7-inch capacitive touch-screen, Wi-Fi
- TF card support, max to 128 G
- 8-ch alarm input, 2 × relay, 1 × RS485
- Remote unlocking via the client or APP
- Views live videos of door stations and linked cameras

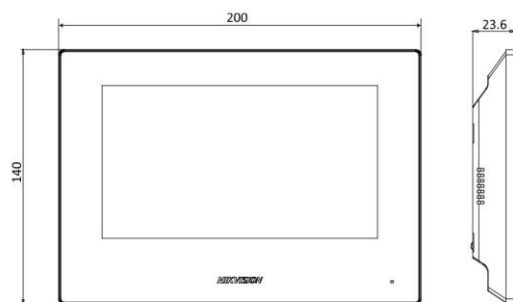
Specification

System parameters	
Operating system	Embedded Linux operation system
ROM	32 MB
RAM	128 MB
CPU	Embedded processor
Display parameters	
Screen size	7-inch
Operation method	Capacitive touch screen
Type	Colorful TFT screen
Resolution	1024 × 600
Video parameters	
Video compression standard	/
Lens	/
FOV	/
WDR	/
Resolution	/
Focal length	/

Audio parameters	
Audio input	Built-in omnidirectional microphone
Audio compression standard	G.711 U G.711 A
Audio output	Built-in loudspeaker
Audio compression bitrate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable
Capacity	
Event capacity	200 captured pictures (with TF card); 200 alarm records 2 MB RAM (without TF card) reserved for events
Linked network camera capacity	16
Linked indoor extensions capacity	5
Notice capacity	200
Linked doorphone capacity	17 IP doorphones Max.
Network parameters	
Communication protocol	TCP/IP, SIP, RTSP
Wired network	10/100 Mbps self-adaptive through 2-wire interface

Wi-Fi standard	Wi-Fi 802.11 b/g/n
Bluetooth version	/
3G/4G standard	/
3G/4G standard	/
Zigbee	/
Zigbee	/
Device interfaces	
Alarm input	8-ch alarm inputs
TAMPER	/
RS-485	1
USB	/
TF card	Max to 128 G, SD 2.0 or lower version
Alarm output	2 relays (30 V Max.)
Two-wire interface	IP 1
General	
Button	0
Installation	Surface mounting
Indicator	0
Weight	327 g
Protective level	/
Power supply method	Two-wire
Working temperature	-10 ° C to 50 ° C (14 ° F to 122 ° F)
Working humidity	10% to 90% (no-condensing)
Dimensions	200 mm × 140 mm × 23.6 mm (7.87" × 5.51" × 0.93")
Battery	/
Power supply	Powered by KAD704Y or KAD706Y series distributor
Application environment	Indoor
Power consumption	≤ 4 W
Language	English, French, Portuguese (Brazil), Spanish, Russian, German, Italian, Polish, Arabic, Turkish, Vietnamese, Hungarian, Dutch, Romanian, Czech, Bulgarian, Ukrainian, Croatian, Serbian, Greek, Portuguese, Slovak

Dimension



unit: mm

Accessory

Include

DS-KAD706Y-P Two wire controllers

Optional

DS-KABH6320-T Indoor Station Table Bracket

Available Model

DS-KH6320Y-WTE2

Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
www.hikvision.com



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