



## 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

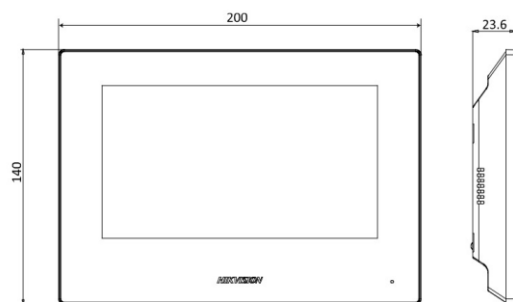
## Specification

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	Buit-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	/
<b>Device interfaces</b>	
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
<b>General</b>	
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



Follow us on social media to get the latest product and solution information.

