



## Key Feature

- New UI V2.0: User friendly design
- 7-inch colorful touch screen with resolution 1024 × 600
- Standard PoE
- Stores messages and capture pictures in the TF card
- Remote unlocking via the client software or the mobile client
- Views live videos of door stations and linked cameras

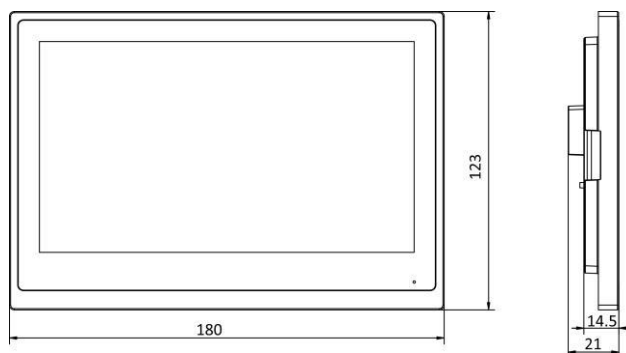
## Specification

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

Audio parameters	
Audio compression standard	G.711 U, G.711 A
Audio input	Built-in omnidirectional microphone
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
Linked doorphone capacity	17 IP doorphones Max.
Network parameters	
Communication protocol	TCP/IP, SIP, RTSP
Wired network	10/100 Mbps self-adaptive
Wi-Fi standard	Wi-Fi 2.4 GHz 802.11 b/g/n

Bluetooth version	/
3G/4G standard	/
Zigbee	/
<b>Device interfaces</b>	
Alarm input	8-ch alarm inputs
Network interface	1 RJ-45 10/100 Mbps self-adaptive
TAMPER	/
RS-485	1 (reserved)
USB	/
TF card	Max to 128 G
Alarm output	2 relays (30 VDC, 2A)
Power interface	1 (12 VDC power input)
<b>General</b>	
Button	0
Installation	Surface mounting
Indicator	0
Weight	With package: 600 g Without package: 340 g
Protective level	/
Working temperature	-10 ° C to 50 ° C (14 ° F to 122 ° F)
Working humidity	10% to 90%
Dimensions	180 mm × 123 mm × 21 mm (7" × 4.8" × 0.83")
Battery	/
Application environment	Indoor
Power consumption	≤ 3 W
Language	English, French, Portuguese (Brazil), Spanish, Russian, German, Italian, polish, Arabic, Turkish, Vietnamese, Hungarian, Dutch, Romanian, Czech, Bulgarian, Ukrainian, Croatian, Serbian, Greek
Material	Aluminum alloy and ABS plastic

## Dimension



Unit: mm

## Available Model

DS-KH6351-WTE1

**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.

