



Key Feature

- 10.1-inch colorful touch screen with resolution 1024 × 600
- Supports Android app installation
- Open platform for the third-party software integration
- Video intercom & live view on mobile phone all-day
- Built-in Hik-Connect for all-in-one management
- Wireless intrusion panel for on-site management
- Receives 7 seconds of video verification from alarm systems

Specification

System parameters

Operation system	Embedded Android operation system
Flash	8 GB Emmc
RAM	1 GB
CPU	Embedded processor

Display parameters

Size	10.1-inch
Operation method	Capacitive touch screen
Type	Colorful IPS
Resolution	1024 × 600

Video parameters

Video compression standard	/
Lens	/

FOV	/
WDR	/
Pixel	/
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

Linked IPC	16
Linked indoor extensions	5
Notices	200
Linked doorphone	8

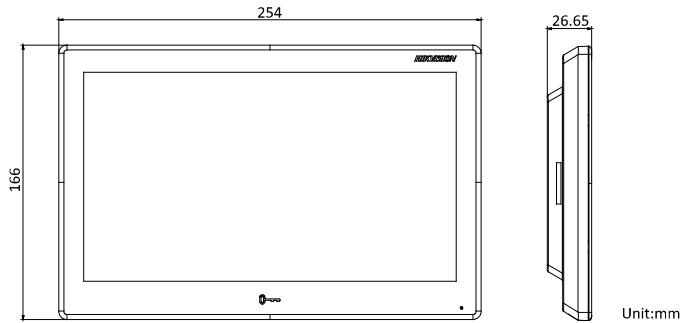
Network parameters

Communication protocol	TCP/IP, SIP, RTSP
Wired network	Support
Wi-Fi	Wi-Fi 802.11 b/g/n
Bluetooth	/
3G/4G	/

Zigbee	/
Device interfaces	
Alarm input	8
TAMPER	/
Network interface	1 RJ-45 10/100 Mbps self-adaptive
RS-485	1
USB	For debug only
TF card	Max to 32 G, SD 2.0 or lower version
Alarm output	2
Power interface	1
General	
Button	/
Installation	Surface mounting
Indicator	/
Weight	Without package: 875 g With package: 1060 g
Protective level	/
Power supply method	IEEE802.3af, standard PoE 12 VDC, 1 A
Working temperature	-10 ° C to 50 ° C (14 ° F to 122 ° F)
Working humidity	10% to 90%
Dimensions	254 mm × 166 mm × 26.65 mm (10.0" × 6.54" × 1.05")
Battery	/
Power supply	IEEE802.3af, standard PoE 12 VDC, 1 A
Application environment	Indoor
Power consumption	≤ 8 W

No.	Description	No.	Description
1	Screen	7	Debugging Port
2	Microphone	8	microUSB Interface
3	Unlock Button	9	Loudspeaker
4	Power Supply Interface	10	Reserved
5	Alarm Terminals	11	TAMPER
6	RS-485/Relay Interface	12	Network Interface

Dimension



Available Model

DS-KH9510-WTE1

Physical Interface

