



### 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

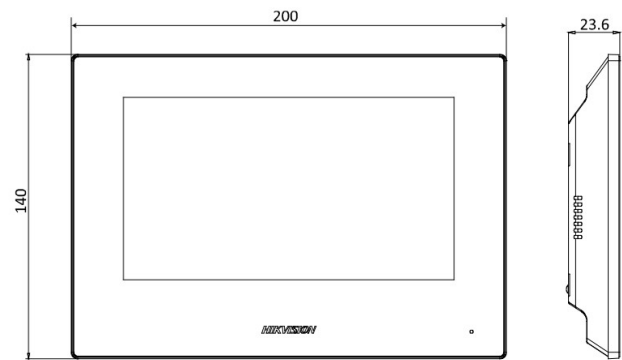
### Specification

| 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 | DS-KH6320-WTE1                  |
| Focal length               | /                               |

| Audio parameters                  |   |
|-----------------------------------|---|
| Audio compression standard        | G.711 U                                 |
| 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                                     |
| Notice capacity                   | 16                                      |
| Linked indoor extensions capacity | 5                                       |
| Linked doorphone capacity         | 8                                       |
| Network parameters                |   |
| Communication protocol            | TCP/IP, SIP, RTSP                       |
| Wired network                     | 10/100 Mbps self-adaptive               |
| Wi-Fi standard                    | Wi-Fi 802.11 b/g/n                      |
| Bluetooth version                 | /                                       |
| 3G/4G standard                    | /                                       |
| Zigbee                            | /                                       |

| Device interfaces       |   |
|-------------------------|---|
| Alarm input             | 8-ch alarm inputs   |
| Network interface       | 1 RJ-45 10/100 Mbps self-adaptive   |
| TAMPER                  | /   |
| RS-485                  | 1   |
| USB                     | /   |
| TF card                 | Max to 32 G, SD 2.0 or lower version  |
| Alarm output            | 2   |
| Power interface         | 1   |
| General                 |   |
| Button                  | 0   |
| Installation            | Surface mounting  |
| Indicator               | 0   |
| Weight                  | With package: 683 g<br>Without package: 355 g   |
| Protective level        | /   |
| Working temperature     | -10 ° C to 55 ° C (14 ° F to 131 ° F)   |
| Working humidity        | 10% to 90%  |
| Dimensions              | 200 mm × 140 mm × 15.1 mm (7.9" × 5.5" × 0.6")  |
| Battery                 | /   |
| Application environment | Indoor  |
| Power consumption       | ≤ 6 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



## Available Model

DS-KH6320-WTE1

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