# DS-KH6351-WTE1
## Indoor Station with Metal Frame



The KH6 series IP indoor station, with 7-inch touch screen and Android system, brings you a fluent video and audio communication. By considering the difficulty of deployment of the traditional video intercom, the device has improved the design and can deploy the whole video intercom system by itself independently, without extra devices or configurations, which reduces the deployment time and cost. You can view, chat with, and send permission for the visitor via mobile phone in anywhere. The device can also link other control systems, such as CCTV system, elevator control system, etc.

- 7-inch TFT touch screen with 1024 × 600 resolution
- Convenient Hik-Connect APP Mobile Control
- Receive calls, open the door and live view remotely
- Easy to use without PC
- Easy wizard for quick set up
- Configure the whole system on one touch screen
- Live view of the door station and cameras in public areas
- Support voice messages when no response from the indoor station
- Receive alarms by linkage with a alarm system and notify the center to handle in time
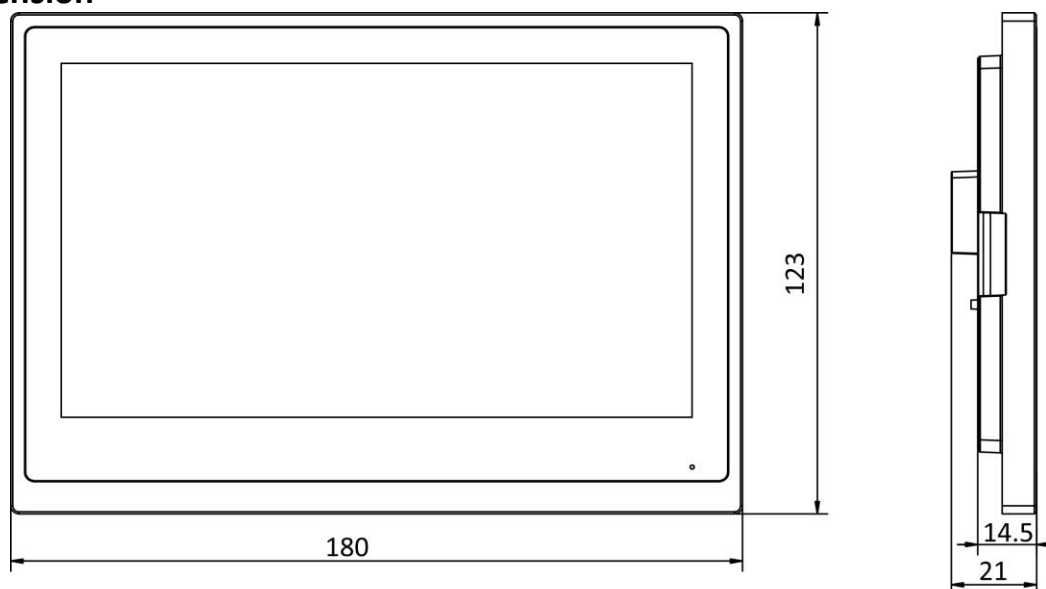- Elevator access control

## ▪ Specification

| System parameters | |
|---|---|
| Operation system | Linux |
| ROM | 32 MB |
| RAM | 128 MB |
| Processor | Embeded high performance processor |
| **Display parameters** | |
| Screen size | 7-inch |
| Operation method | Capacitive touch screen |
| Type | Colorful TFT |
| Resolution | 1024 × 600 |
| **Video parameters** | |
| Lens | / |
| Resolution | / |
| FOV | / |
| Wide dynamic range (WDR) | / |
| Video compression standard | / |
| Focal length | / |
| **Audio parameters** | |
| Audio input | 1 built-in omnidirectional microphone |
| Audio compression standard | G.711U, G.711A |
| Audio output | 1 built-in loudspeaker |
| Audio compression bitrate | 64 Kbps |
| Audio quality | Noise suppression and echo cancellation |
| Volume adjustment | Adjustable |
| **Capacity** | |
| Message capacity | 200 captured pictures (with TF card); 200 alarm records<br>2 MB RAM (without TF card) reserved for events |
| Linked network camera capacity | 16 |
| Linked indoor extensions capacity | 16 |
| Linked doorphone capacity | 17 |
| **Network parameters** | |
| Network protocol | TCP/IP, SIP, RTSP |
| Wi-Fi | 2.4 GHz, IEEE802.11b, IEEE802.11g, IEEE802.11n |
| Bluetooth | / |
| 3G/4G | / |
| Zigbee | / |
| **Device interfaces** | |
| Alarm input | 8 |
| Network interface | 1 RJ-45 10/100 Mbps self-adaptive |
| TAMPER | / |
| RS-485 | 1 (reserved) |
| USB | / |
| TF card | Support TF card, up to 128 G |

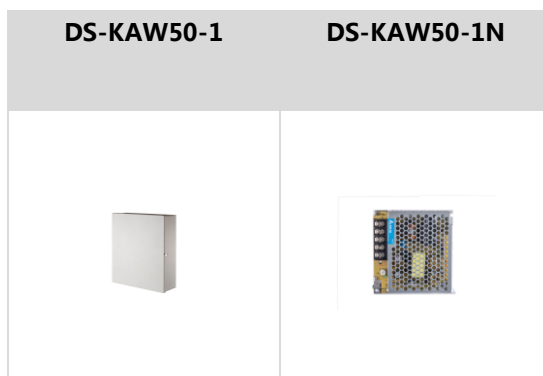| Alarm output | 2 relays (30 VDC, 2A) |
|---|---|
| Lock control | 2 relays, Max. 30 VDC 0.3 A |
| **General** | |
| Button | / |
| Installation | Surface mounting |
| Indicator | / |
| Weight | Net weight: 340 g (0.7 lb) |
| | Gross weight: 600 g (1.3 lb) |
| Protective level | / |
| Working temperature | -10 °C to 50 °C (14 °F to 122 °F) |
| Working humidity | 10% to 90% (no-condensing) |
| Dimension (W × H × D) | 180 mm × 123 mm × 21 mm (7" × 4.8" × 0.83") |
| Battery | / |
| Application environment | Indoor |
| Power consumption | ≤ 5 W |
| Language | English, Russian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese (Brazil), Spanish, Hebrew, Romanian, Turkish, Estonian, Danish, Swedish, Norwegian, Finnish, Vietnamese, Croatian, Slovenian, Serbian, Arabic, Portuguese (Portugal), Lithuanian, Uzbek, Kazakh, Mongolian, Ukrainian |
| Material | Aluminum alloy and ABS plastic |

## ▪ Available Model

DS-KH6351-WTE1

## ▪ Dimension



Unit: mm

**▪ Accessory**

▪ **Optional**

| DS-KAW50-1 | DS-KAW50-1N |
|---|---|
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**HIKVISION**