

# DS-K1T642MW Face Recognition Terminal



- Forced mask wearing alert: If the recognizing face does not wear a mask, the device will prompt a voice reminder. At the same time, the authentication or attendance will be failed
- Face mask wearing alert: If the recognizing face does not wear a mask, the device will prompt a voice reminder. At the same time, the authentication or attendance is valid
- Face recognition distance: 0.3 m to 3 m
- Max. 6,000 face capacity, Max. 10,000 card capacity, and Max. 150,000 event capacity
- Face recognition duration < 0.2 s/User; face recognition accuracy rate ≥ 99%
- Two-way audio with indoor station and main station
- Supports 6 attendance status, including check in, check out, break in, break out, overtime in, overtime out
- Remotely opens door and starts live view via Hik-Connect
- Configuration via the web client
- Supports ISAPI and ISUP5.0 protocol



## Specification

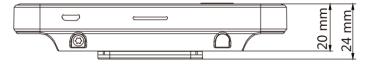
| Display                 |  |
|-------------------------|--|
| Screen size             | 4.3 inch   |
| Operation method        | Capacitive touch screen  |
| Туре                    | IPS  |
| Video                   |  |
| Lens                    | 2  |
| Resolution              | 2 MP   |
| FOV                     | HFOV = 41.5°; VFOV = 75.5°; DFOV = 87°   |
| Audio                   |  |
| Audio quality           | Noise suppression and echo cancellation  |
| Network                 |  |
| Wired network           | Support  |
| Wi-Fi                   | Support  |
| Interface               |  |
| Network interface       | 1 RJ-45, 10/100/1000 M self-adaptive   |
| Lock control            | 1  |
| Exit button             | 1  |
| Door contact input      | 1  |
| TAMPER                  | 1  |
| RS-485                  | 1 RS-485 (Half duplex, HIKVISION)  |
| Wiegand                 | 1 Wiegand(Hik 26bit,Hik 34bit)   |
| USB                     | 1  |
| Authentication          |  |
| Card type               | M1 card  |
| Card reading frequency  | 13.56 MHz  |
| General                 |  |
| Power supply            | 12 VDC, 2 A (power adapter not included)   |
| Power consumption       | ≤ 10 W   |
| Working temperature     | -10 °C to 50 °C (14 °F to 122 °F)  |
| Working humidity        | 0 to 90% (No condensing)   |
| Dimensions              | 118 mm × 118 mm × 20 mm (4.6" × 4.6" × 0.7")   |
| Installation            | Surface, optional base stand   |
| Weight                  | 0.5 kg (1.1 lb)  |
| Application environment |  |
| Language                | English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Portuguese (Brazil) |
| Platform                | Hik-ProConnect and HikCentral Professional   |
| Function                |  |
| QR code recognition     | Support  |
| Face anti-spoofing      | Support  |
| Audio prompt            |  |
| Time synchronization    |  |

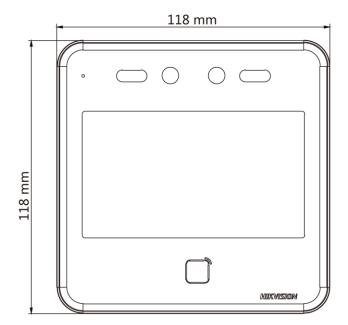


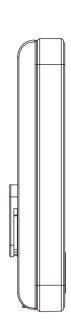
#### Available Model

DS-K1T642MW

### Dimension







- Accessory
- Optional

| DS-KAB642-D | DS-KAB671-P2 |
|-------------|--------------|
| 642 Bracket | Stand Stick  |
| A           |              |



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