

## DS-K1T804BF Fingerprint Access Control Terminal



- Integrated management of access control and the time and attendance functions
- 3,000 fingerprints and 100,000 events storage
- Communication via TCP/IP and Wi-Fi
- Supports Wiegand interface
- Alarm input and output interface
- ISUP5.0, ISAPI



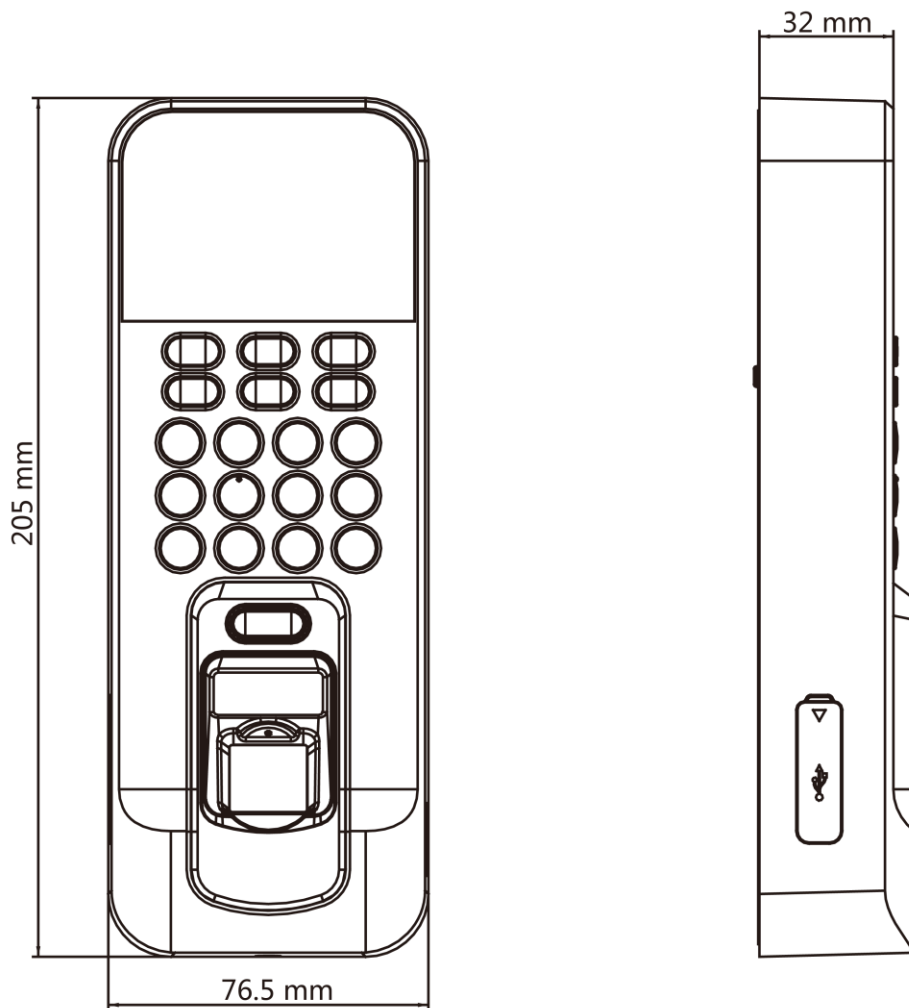
## ▪ Specification

| <b>System</b>                           |   |
|---|---|
| Operation system                        | Linux   |
| <b>Display</b>                          |   |
| Size                                    | 2.4-inch  |
| Resolution                              | 320 × 240   |
| Type                                    | LCD-TFT display screen  |
| <b>Audio</b>                            |   |
| Audio output                            | 1 loudspeaker, 1 buzzer   |
| <b>Network</b>                          |   |
| Wired network                           | TCP/IP, 10/100Mbps, self-adaptive   |
| Wi-Fi                                   | Support   |
| <b>Interface</b>                        |   |
| Network interface                       | 1   |
| Wiegand                                 | 1   |
| Lock output                             | 1   |
| Exit button                             | 1   |
| Door contact input                      | 1   |
| IO input                                | 1   |
| IO output                               | 1   |
| TAMPER                                  | 1   |
| USB                                     | 1   |
| <b>Capacity</b>                         |   |
| Fingerprint capacity                    | 3000  |
| Event capacity                          | 100,000   |
| <b>Authentication</b>                   |   |
| Fingerprint module                      | Optical fingerprint module  |
| Fingerprint comparing mode              | 1:1 and 1:N   |
| Fingerprint recognition duration        | < 1 s   |
| Fingerprint False Acceptance Rate (FAR) | ≤ 0.001 %   |
| Fingerprint False Rejection Rate (FRR)  | ≤ 0.01 %  |
| <b>General</b>                          |   |
| Indicator                               | Power/status (red/green)  |
| Power supply                            | 12 VDC/1 A  |
| Working temperature                     | -10 °C to +55 °C (14 °F to +131 °F)   |
| Working humidity                        | 10% to 90% (no condensing)  |
| Dimensions                              | 205 mm × 76.5 mm × 37 mm (8.07" × 3.01" × 1.46")  |
| Installation                            | Surface mounting  |
| Language                                | English, Vietnamese, Brazilian Portuguese, Spanish, French, Italian, Arabic, Thai, Turkish, Indonesian, and Ukrainian |

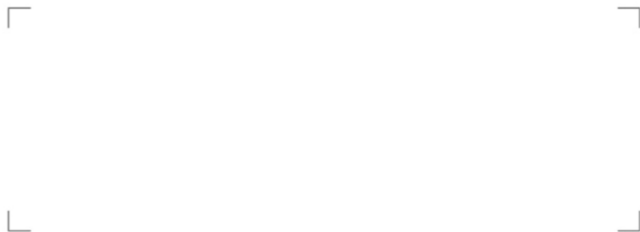
▪ Available Model

DS-K1T804BF

▪ Dimension



Distributed by

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