**Specification**

**System**
- Operating system: Linux

**Screen**
- Screen size: 2.4-inch
- Resolution: 320 × 240
- Type: LCD-TFT display screen

**Audio**
- Audio output: 1 loudspeaker, 1 buzzer

**Network**
- Wired network: TCP/IP, 10/100Mbps, self-adaptive
- Wi-Fi: Support

**Interface**
- Network interface: 1
- RS-485: 1
- Wiegand: 1
- Lock control: 1
- Exit button: 1
- Door contact input: 1
- Alarm input: 1
- Alarm output: 1
- TAMPER: 1
- USB: 1

**Capacity**
- Card capacity: 3000
- Fingerprint capacity: 3000
- Event capacity: 100,000

**Authentication**
- Card type: Mifare 1 card
- Card reading distance: 0 to 4.5 cm
- Card reading duration: < 1 s
- Fingerprint module: Optical fingerprint module
- Fingerprint comparing mode: 1:1 and 1:N
- Fingerprint recognition duration: < 1 s
- Fingerprint FAR: ≤ 0.001 %
- Fingerprint FRR: ≤ 0.01 %

**Others**
- 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)
- Color: Black (included), gold (optional), silver (optional), white (optional)
- Dimensions: 205 mm × 76.5 mm × 37 mm (8.07” × 3.01” × 1.46”)
- Installation: Surface mounting

**Dimension**
• Available Model
DS-K1T804AMF

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