DS-K1T105 Series

Standalone Access Control Terminal

- **Doorbell Ringtone Settings Function**
- **2.8-inch LCD Screen**
- **Supports TCP/IP, Wi-Fi, and EHome Protocols**
- **Face Detection and Picture Capture Camera, 2 MP Optional (DS-K1T105E/M-C Only)**
- **Multiple Door Opening Modes (Card, Card + Password, Exit Button, etc.)**



DS-K1T105M/E-C



DS-K1T105M/E

Hikvision's DS-K1T105 Series is a stand-alone access control terminal with picture capturing function. The DS-K1T105 Series is designed with a 2.8-inch color LCD screen, and HD camera (2 MP optional). It supports two network communication methods (TCP/IP and Wi-Fi) and supports offline operation.

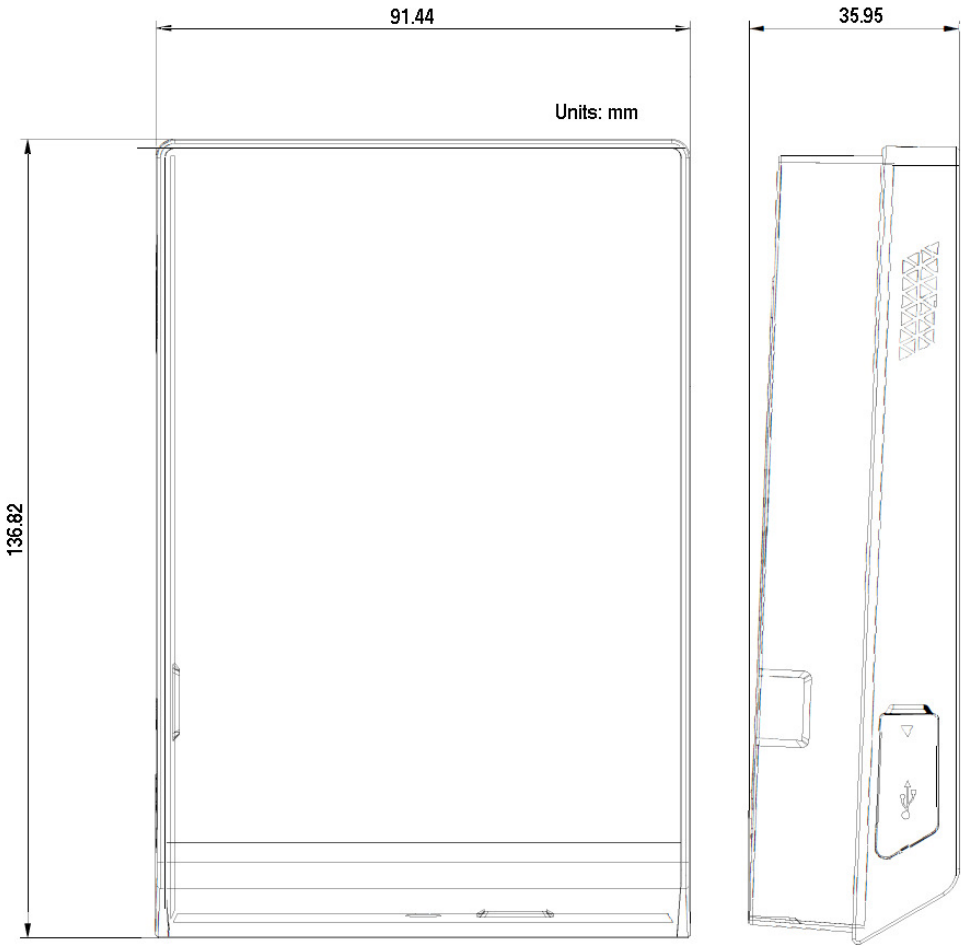
Available Models: DS-K1T105M: M1 Card
DS-K1T105M-C (w/Camera): M1 Card
DS-K1T105E: EM Card
DS-K1T105E-C (w/Camera): EM Card

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Specifications

	DS-K1T105E	DS-K1T105E-C	DS-K1T105M	DS-K1T105M-C
Processor	≥1 GHz, 32-bit high-performance processor			
Storage	256 MB storage			
MicroSD Card (Additional)	Maximum 32 GB, built-in microSD card slot			
Operating System	Linux			
Camera	2 MP (optional)			
Valid Card/Swiping Record	100,000/300,000			
Card Read Mode	EM card reading		Mifare card reading	
Card Read Frequency	125 KHz		13.56 MHz	
External Card Reader	RS-485 IC reader			
Communication Mode	TCP/IP, Wi-Fi, RS-485, and Wigand 26/34 (under card reader mode only)			
Transmission Rate	TCP/IP, Wi-Fi: 10/100 Mbps self-adaptive, RS-485: 19200 bps-N-8-1			
Input Interface	Exit button × 1, door sensor × 1, alarm × 2			
Output Interface	Doorbell × 1, relay × 1			
LCD Screen	320 × 240 LCD-TFT display screen			
Keyboard	16 keys (0 to 9, F1, DEL, switch key, *, #, doorbell)			
LED Indicator	Power/communication			
Audio	Loudspeaker			
Power Supply	12 VDC			
Working Current	500 mA (without locks)			
Working Temperature	-4° to 149° F (-20° to 65° C)			
Working Humidity	10% to 90% (non condensing)			
Certificates	CE, FCC, UL			
Dimensions	4.8" × 3.2" × 0.9" (122 mm × 82 mm × 23 mm)			
Weight	9.88 lb (280 g)			

Dimensions



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