

DS-K1T344EBWX-E1 **Value Series Face Access Terminal**



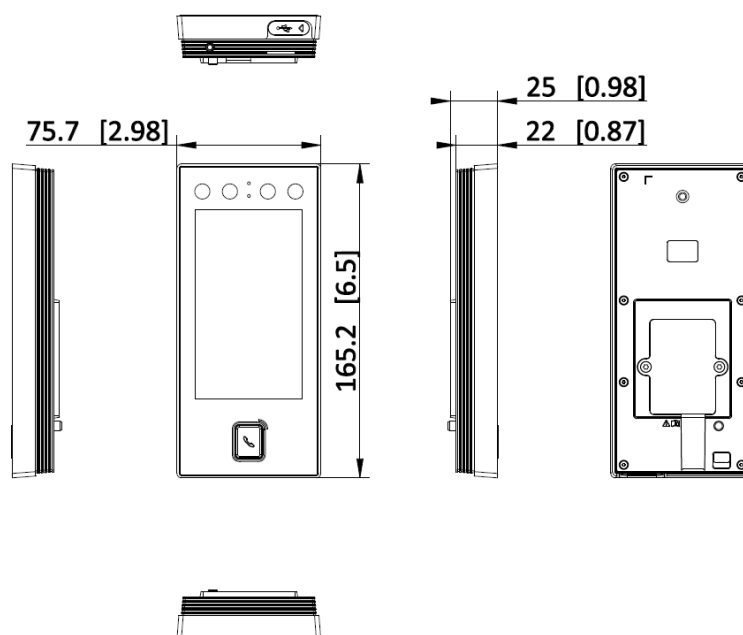
- Supports 4.5-inch LCD touch screen, 2 Mega pixel wide-angle lens, and built-in EM card reading module
- Max.3000 faces capacity, and Max.3000 cards
- Face Recognition Distance: 0.3 m to 1.5 m; Duration < 0.2 s/User; Accuracy rate ≥ 99%
- Supports face, card, and PIN authentication
- Two-way audio with client software, indoor station, and main station. Physical button and touch button are supported
- Supports mobile web and PC web for configuration
- Powers supply by standard PoE and at the same time powers supply for door lock (12 VDC/1 A)
- Supports Push SDK
- Supports the following SIP servers: ASTERISK, 3CX, ELASTIX, miniSipServer, Brekeke, OpenSIPs, Kamailio.
- Supports face duplicate check, preventing multiple people from using the same face.
- Supports attendance-only function.

▪ Specification

System	
Operating system	Linux
Display	
Screen size	4.5-inch
Resolution	480 × 854
Type	LCD
Operation method	Touchable
Video	
Lens	× 2
Video standard	PAL (Default) and NTSC
Network	
Bluetooth	Support
Wired network	10/100 Mbps self adaptive
Wi-Fi	Support
Interface	
Alarm input	2
Alarm output	1
PoE	IEEE802.3at, standard PoE
Network interface	1
RS-485	1 RS-485. Supports OSDP protocol version V2.1.7, Baud 19200
Wiegand	1, supports Wiegand input, single direction
Lock control	1
Exit button	1
Door contact input	1
TAMPER	1
USB	1
Capacity	
User capacity	3000
Card capacity	3000
Face capacity	3000
Event capacity	150000
Authentication	
Card type	EM card
Card reading frequency	125 KHz
Face recognition duration	< 0.2 s
Face recognition accuracy rate	> 99%
Face recognition distance	0.3 to 1.5 m
General	
Button	1 physical call button
Power supply	12 VDC, 1 A, standard PoE
Working temperature	-30 °C to 60 °C (-22 °F to 140 °F)
Working humidity	10 to 90% (No condensing)
Dimensions	165.2 mm × 75.7 mm × 25 mm (6.5" × 2.98" × 0.98")
Installation	Wall mounting

Protective level	IP65
Language	English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Brazilian Portuguese, Japanese, Korean, Chinese Traditional, French, Turkish, Kazakh and Uzbek.
Weight	Gross weight: 0.60 kg (1.33 lbs) Net weight: 0.30 kg (0.66 lbs)
Function	
QR code recognition	Support scan QR code via camera
Face anti-spoofing	Support
Two-way audio	Support
Audio prompt	Support
Time synchronization	Support

▪ Dimension

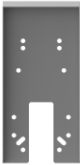


Unit: mm [inch]

SCALE 1:1

▪ Accessory

▪ Optional

DS-KAB323-W1	DS-KAB344-S1
	

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