



Key Feature

- 10-inch capacitive touch screen
- Publishes and displays the image on the screen with resolution: 600 × 1024p
- 2 × 2MP HD camera, ultra-wide angel lens
- Deep learning algorithm: Face anti-spoofing
- Unlocks door by face recognition
- Face capacity: 3000
- Noise suppression and echo cancellation
- Stand-alone operation: Card enrollment, fingerprint adding, and face adding locally
- Protection level: IP65

Approval

CE-EMC	a. EN 55032:2015 b. EN 61000-3-2:2014 c. EN 61000-3-3:2013 d. EN 50130-4:2011 +A1:2014
CE-LVD	EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013
ROHS	2011/65/EU
REACH	Regulation (EC) No 1907/2006
WEEE	2012/19/EU

Specification

System parameters	
Operation system	Embedded Linux operation system
Operation method	Capacitive touch screen
Display parameters	
Display screen	10-inch colorful LCD
Display resolution	600 × 1024
Video Parameters	
Camera	2 × 2 MP HD IR camera
Night vision	Low illumination, IR supplement lights
WDR	True WDR
Field of view	Horizontal: 108°, Vertical: 59°, Diagonal: 129°
Video Compression Standard	H.264
Stream	Main stream: 1080p@30fps, 720p@30fps Sub stream: D1
Resolution	Main stream : 1920 × 1080p, 720p Sub stream : 704 × 576p
Video frame rate	50 Hz, 60 Hz
Audio parameters	
Audio input	Built-in omnidirectional microphone
Audio output	Built-in loudspeaker
Audio intercom	Two-way audio
Audio compression standard	G.711 U
Audio compression Rate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Network parameters	
Network interface	10/100/1000 Mbps self-adaptive Ethernet
Access control parameters	
Card type	Mifare card, 13.56 MHz
Card capacity	10000
Face capacity	3000
Fingerprint module	Optical fingerprint module, Max. 3000 fingerprints
Relay	2
Interfaces	
RS-485	1
USB interface	1
I/O input	3
I/O output	2
Debugging port	1
Network interface	2
Alarm parameters	

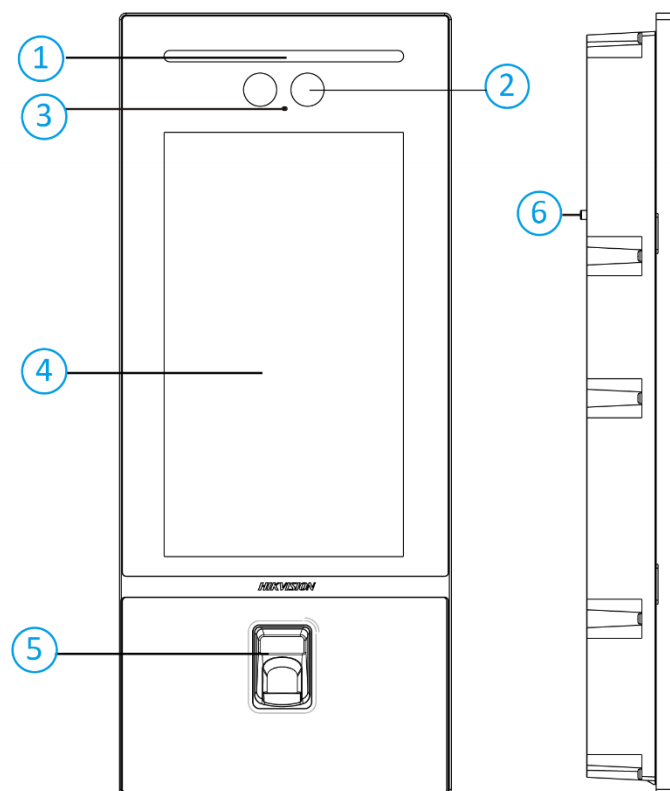
TAMPER switch 1

General	
Protective level	IP 65
Power supply	12 VDC, 2A
Power consumption	≤ 18 W
Working temperature	-30 °C to +60 °C (-22 °F to +140 °F)
Working humidity	10% to 90%
Installation	Flush mounting

Available Model

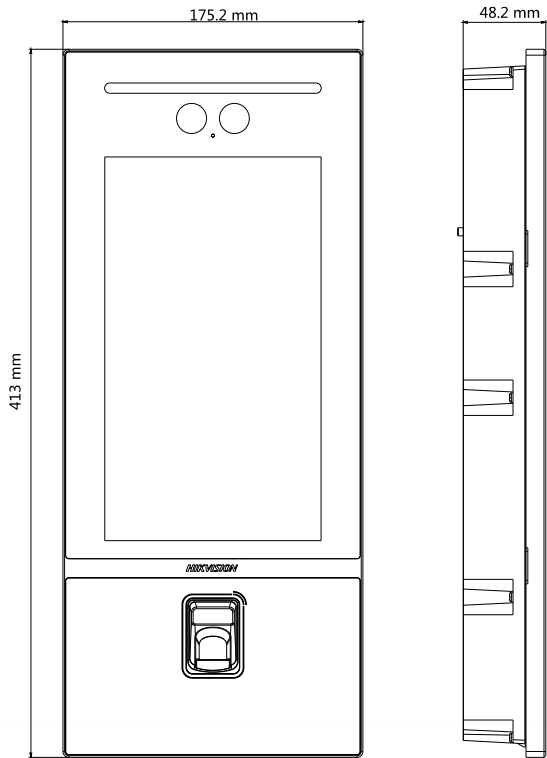
DS-KD9613-FE6

Appearance and Interfaces



No.	Description	No.	Description
1	Light	4	Screen
2	Camera	5	Fingerprint Recognition Area
3	Microphone	6	TAMPER

Dimension



Distributed by

**HIKVISION®****Headquarters**

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

Hikvision USA
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Australia
T +61-2-8599-4233
salesau@hikvision.com

Hikvision India
T +91-22-28469900
sales@pramahikvision.com

Hikvision Canada
T +1-866-200-6690
sales.canada@hikvision.com

Hikvision Thailand
T +662-275-9949
sales.thailand@hikvision.com

Hikvision Europe
T +31-23-5542770
sales.eu@hikvision.com

Hikvision Italy
T +39-0438-6902
info.it@hikvision.com

Hikvision Brazil
T +55 11 3318-0050
Latam.support@hikvision.com

Hikvision Turkey
T +90 (216)521 7070- 7074
sales.tr@hikvision.com

Hikvision Malaysia
T +601-7652-2413
sales.my@hikvision.com

Hikvision UK & Ireland
T +01628-902140
sales.uk@hikvision.com

Hikvision South Africa
Tel: +27 (10) 0351172
sale.africa@hikvision.com

Hikvision France
T +33(0)1-85-330-450
info.fr@hikvision.com

Hikvision Kazakhstan
T +7-727-9730667
nikia.panfilov@hikvision.ru

Hikvision Vietnam
T +84-974270888
sales.vt@hikvision.com

Hikvision UAE
T +971-4-4432090
salesme@hikvision.com

Hikvision Singapore
T +65-6684-4718
sg@hikvision.com

Hikvision Spain
T +34-91-737-16-55
info.es@hikvision.com

Hikvision Tashkent
T +99-87-1238-9438
uzb@hikvision.ru

Hikvision Hong Kong
T +852-2151-1761
info.hk@hikvision.com

Hikvision Russia
T +7-495-669-67-99
saleru@hikvision.com

Hikvision Korea
T +82-(0)31-731-8817
sales.korea@hikvision.com

Hikvision Poland
T +48-22-460-01-50
info.pl@hikvision.com

Hikvision Indonesia
T +62-21-2933759
Sales.Indonesia@hikvision.com

Hikvision Colombia
sales.colombia@hikvision.com