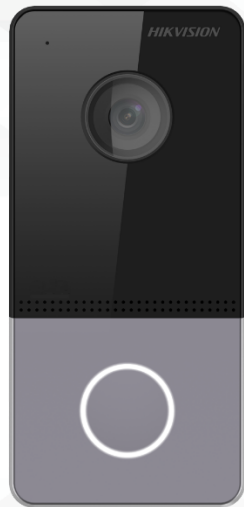


# DS-KV6103-PE1(B)

## Video Intercom Villa Door Station

**HIKVISION**



### Key Feature

- Standard PoE
- 2 MP HD camera
- Noise suppression and echo cancellation
- Low illumination
- Access control functions
- Tamper-proof
- Configuration remotely via Web

### 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
CB	IEC 60950-1:2005 (Second Edition) + Am 1:2009 + Am 2:2013
FCC-SDOC	47 CFR Part 15, Subpart B
C-TICK(EMC)	AS/NZS CISPR 32:2015
UL	UL 60950-1 & CAN/CSA C22.2 No. 60950-1-07, Information Technology Equipment – Safety – Part 1: General Requirements
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	Single-button
Flash	32 M
RAM	256 M
Video Parameters	
Camera	2MP HD camera
Night vision	Low illumination IR supplement mode:3 m
BLC	Support
DNR	Support
WDR	True WDR
Field of view	Horizontal: 129° Vertical: 75°
Video compression standard	H.264
Stream	Main stream: 1080p@30fps, 720p@25fps Sub stream: D1@25fps
Resolution	Main stream: 1920 × 1080p, 720p Sub stream: 704 × 576
Motion detection	Support
Anti-flicker frequency	50 Hz, 60 Hz
Audio parameters	
Audio intercom	Two-way audio communication
Audio input	Built-in omnidirectional microphone
Audio output	Built-in loudspeaker
Audio compression standard	G.711 U
Audio compression Rate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Network parameters	
Wired network	10/100 Mbps Ethernet
Network protocol	TCP/IP, RSTP
Access control parameters	
Swiping card frequency	/
Interfaces	
RS-485	0
Wi-Fi	/
Debugging port	1
TF card	0
Door contact input	1
Exit button input	1
Grounding	1
Physical button	1
TAMPER switch	1
Door control	1, breakdown voltage: 36 V
Performances	
Card capacity	Max. 10000

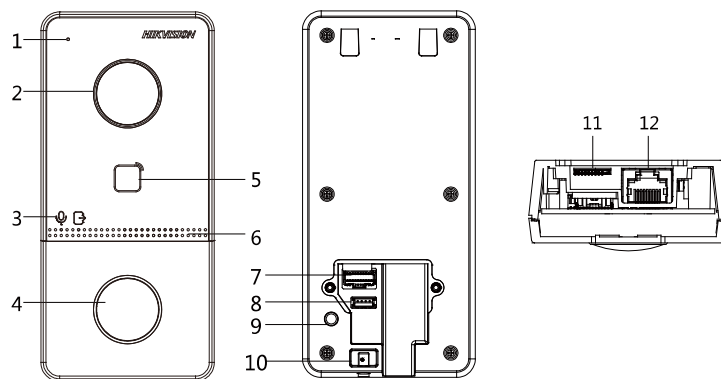
User capacity	Max. 2000
Linked Indoor station	Max. 4
Linked sub door station	Max. 16
Linked doorphone	Max. 8
Protocol	ISAPI, RTSP, STMP, SNMP
Unlock door	Unlock by presenting cards, unlock via Client Software, unlock via App, unlock via indoor station

General	
Protection level	IP65
Indicator	/
Power supply	IEEE802.3af, standard PoE 12 VDC
Power consumption	< 10 W
Working temperature	-40° C to +53° C (-40° F to 127.4° F)
Working humidity	10% to 95%
Installation	Surface mounting
Dimension	138 mm × 65 mm × 27 mm

## Available Model

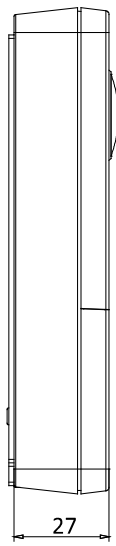
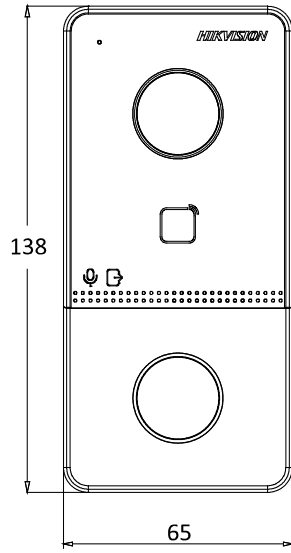
DS-KV6103-PE1(B)

## Appearance and Interfaces



No.	Description	No.	Description
1	Microphone	7	Terminals
2	Camera	8	Debugging Port
3	Indicator	9	TAMPER
4	Button	10	Set Screw
5	Card Reading Area	11	TF Card Slot
6	Loudspeaker	12	Network Interface

## Dimension



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