

**DS-KD8003-IME1(B) Surface#EU**  
**Modular Door Station**



- Modular door station Main unit, needs mounting bracket
- 2MP HD Camera, Fish eye, IR Supplement
- 1 Call physical Button, 2 lock relays, 4-ch alarm input
- Video intercom to indoor station and master station
- WEB Configuration
- IP65, 12 VDC or standard PoE
- Power output for electronic lock, max to 12 V, 500 mA

## ▪ Specification

<b>System parameters</b>	
Operating system	Embedded Linux operation system
ROM	32 MB
RAM	256 MB
CPU	Embedded Processor
<b>Display parameters</b>	
Screen size	NA
Operation method	NA
Type	NA
Resolution	NA
<b>Video parameters</b>	
Supplement light	Low illumination, IR supplement lights
Video standard	H.264
Lens	1
FOV	Horizontal: 146°, Vertical: 82°
WDR	Support
Resolution	2 MP
<b>Audio parameters</b>	
Audio input	Built-in omnidirectional microphone
Audio output	Built-in loudspeaker
Audio compression standard	G.711 U, G.711 A
Audio compression bitrate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable
<b>Capacity</b>	
Fingerprint capacity	/
User capacity	2000
Card capacity	6000
Face capacity	NA
Linked indoor station capacity	500
Event capacity	/
Sub door station capacity	16

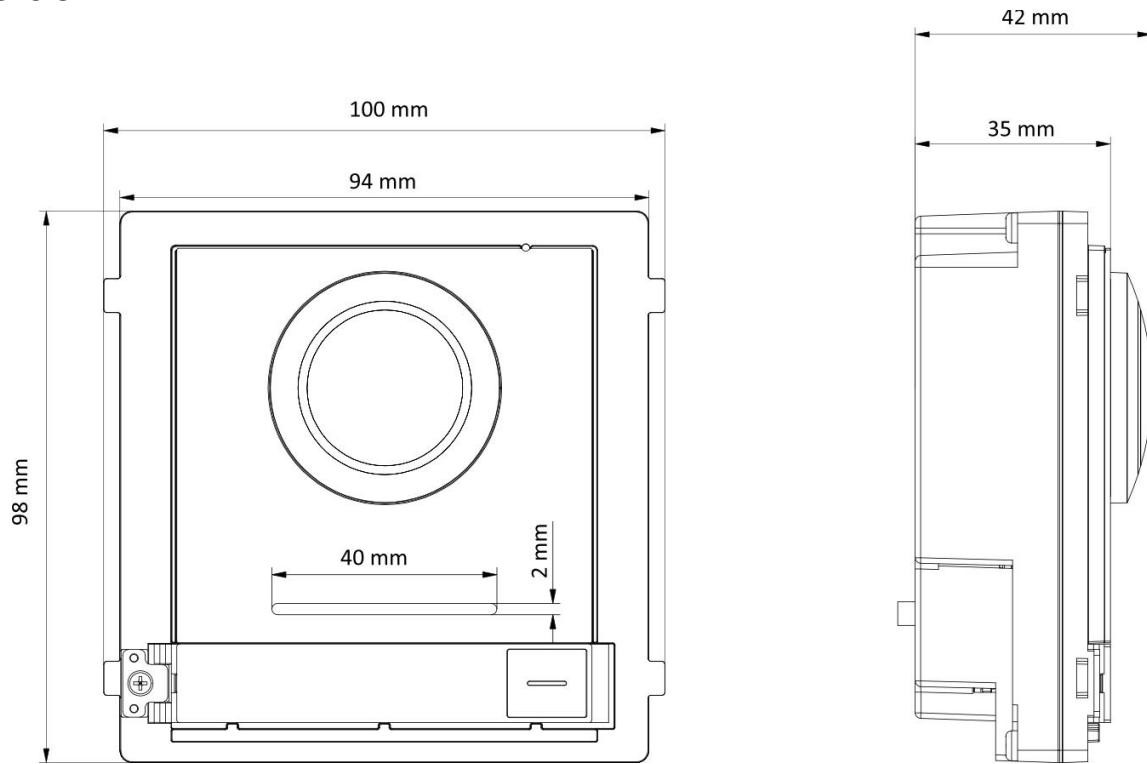
<b>Network parameters</b>	
Communication protocol	TCP/IP, RTSP
Wired network	10/100 Mbps self-adaptive Ethernet
Wi-Fi	NA
Bluetooth	NA
3G/4G	NA
<b>Device interfaces</b>	
Alarm input	4 (2 exit buttons and 2 door contacts by default)
TAMPER	1
Network interface	1 RJ45
Exit button	2 (2 for lock control)
Door contact input	2
RS-485	1 (1 for Hikvision's sub module communication)
Wiegand	NA
TF card	NA
Alarm output	NA
Lock control	2 (2 relay, max to 30 V, 2 A)
USB	NA
Power interface	12 VDC power output (max to 12 V, 500 mA)
Two-wire IP interface	NA
<b>General</b>	
Power supply	12 VDC/PoE ( IEEE 802.3af)
Working temperature	-40° C to 60° C (-40° F to 140° F)
Working humidity	10% to 95%
Button	1
Protective level	IP65
Installation	Surface mounting
Dimensions(L × W × H)	Device: 98 mm × 100 mm × 42 mm (3.86" × 3.94" × 1.65") Cover:117 × 107 × 4 mm (4.61" × 4.21" ×0.16") Installation Frame:117 × 107 × 32.7mm (4.61" × 4.21" ×1.29")
Language	English, French, Portuguese, Brazilian Portuguese, Spanish, Russian, German, Italian, Polish, Turkish, Vietnamese, Arabic, Czech, Hungarian, Dutch, Romanian, Bulgarian, Ukrainian, Croatian, Serbian, Greek, Slovak
Indicator	0
Weight	Without package: 0.600 kg With Package: 0.865 kg
Battery	/
Application environment	Outdoor

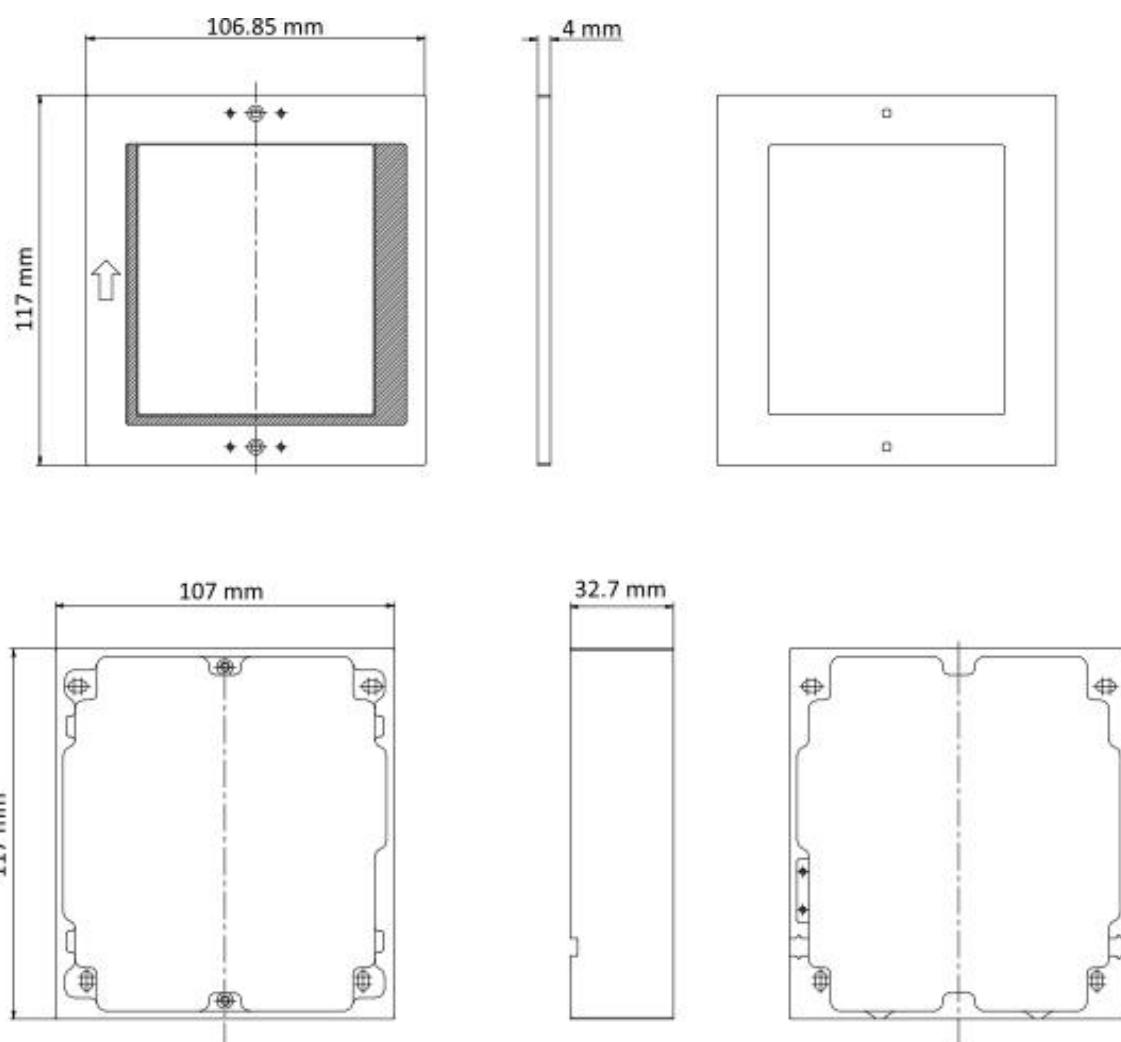
Power consumption	$\leq 5 \text{ W}$
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## ▪ Available Model

DS-KD8003-IME1(B)/Surface/Europe BV

## ▪ Dimension





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