



Digital Guardian

Access Management Unit



Features

- Supports a variety of authentication options, including card, fingerprint, PIN, and more.
- Connects seamlessly to an external access controller via the Wiegand protocol.
- Enables communication for connecting external card readers and controlling elevator systems.
- The press-to-call feature allows users to call the management center, indoor station, or a specified indoor station.
- Supports up to 256 GB SD card memory for extensive data storage needs.
- Offers the ability to configure PIN settings both under platform mode and local mode.
- Allows the user to set the priority between wired and wireless networks.
- The device features IP65 and IK09 protection ratings, ensuring durability and increased stability with zinc alloy material



Specification

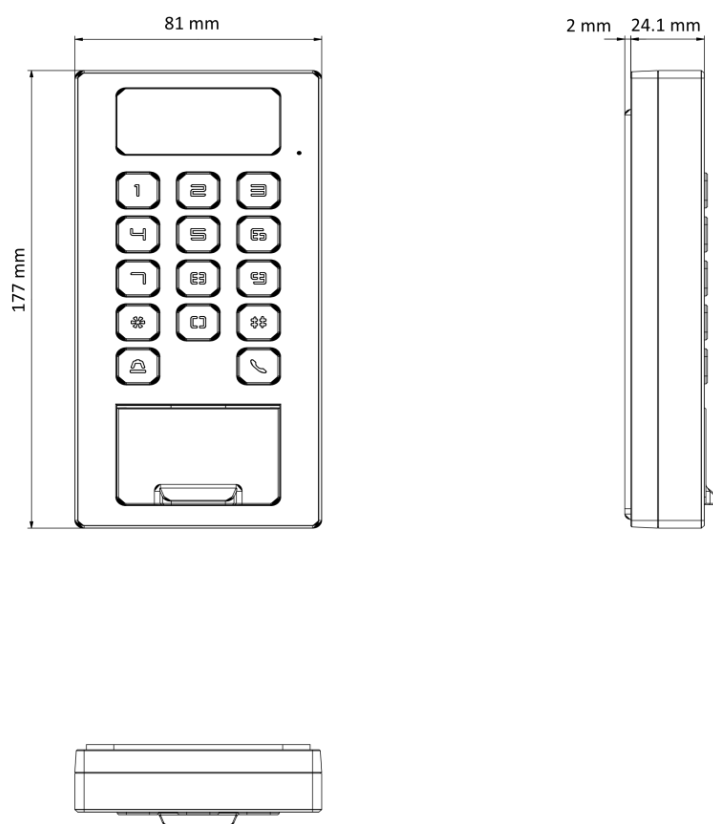
Model No : IB-K0M619ICEAL-G

System	
Operating system	Linux
ROM	4 GB
RAM	256 MB
CPU	960 MHz
Video	
Lens	1
Video compression standard	H.264 and H.265
Resolution	2 MP
FOV	HFOV = 110°; VFOV = 81°; DFOV = 122°
Video standard	PAL (Default) and NTSC
Aperture	F 2.0
Audio	
Audio input	Build-in omnidirectional microphone
Audio output	Build-in loudspeaker
Volume adjustment	Adjust via web or client
Network	
Network protocol	IPV4: SADP, SIP 2.0, SIP, RTSP, ISAPI (80\443 Interface), ISAPI, ISUP 5.0; IPV6: SADP, SIP, RTSP, ISAPI (80\443 Interface), ISAPI
Wired network	Support
Wi-Fi	Support, 2.4 G, 802.11b/g/n
Bluetooth	BT 2.1/4.2
Interface	
Network interface	1 RJ-45 10/100 Mbps self-adaptive
Lock control	1
Exit button	1
Door contact input	1
Alarm input	1
Alarm output	1
TAMPER	1
RS-485	1,RS-485 (Half duplex,HIKVISION)
Wiegand	1, Wiegand (Hik 26bit,Hik 34bit)
SD card slot	
Capacity	
Fingerprint capacity	10,000
Card capacity	100,000
Event capacity	300,000
Authentication	
Fingerprint module	Capacitive fingerprint recognition
Card type	M1 card,DESfire card
Card reading distance	0 to 3 cm
Card reading duration	< 1 s



General	
Built-in access controller	Yes
Supplement light	White light and IR light
Power supply	1 A (12 VDC to 24 VDC)
Power consumption	≤ 12 W
Working temperature	-40 °C to 70 °C (-40 °F to 158 °F)
Protective level	IK09, IP65
Language	Arabic, English, French, Indonesian, Italian, Portuguese (Brazil), Russian, Spanish (Europe), Thai, Ukrainian, Vietnamese, German, Polish, Hungarian, Czech, Romanian, Bulgarian, Croatian, Serbian, Greek, Slovak, Portuguese, Dutch, and Turkish
Function	
Video intercom	Support
Live view	Support
Two-way audio	Support
Multi-factor authentication	Support

Dimension



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