

DS-PEAP-CVSA1(B) Video panic intercom panel



- Adopts embedded Linux operation system and high-performance embedded SOC processor
- Supports network adaptive and video and audio adaptive to realize low latency
- H.264, H.264 SVC and H.265 video compression standard, and G.711U audio compression standard
- Wide dynamic range (WDR) and high light compensation (HLC)
- Multiple communication protocols: TCP/IP, RTSP, ONVIF, and standard SIP
- Video collection and all-day monitoring with 4MP HD camera
- Two-way audio function with up to 5 m communication distance
- build-in high sensitive microphone
- Audio extension with 3.5 mm standard audio interface
- Protection level: IP65
- Explosion-proof level: IK10
- Braille on the buttons

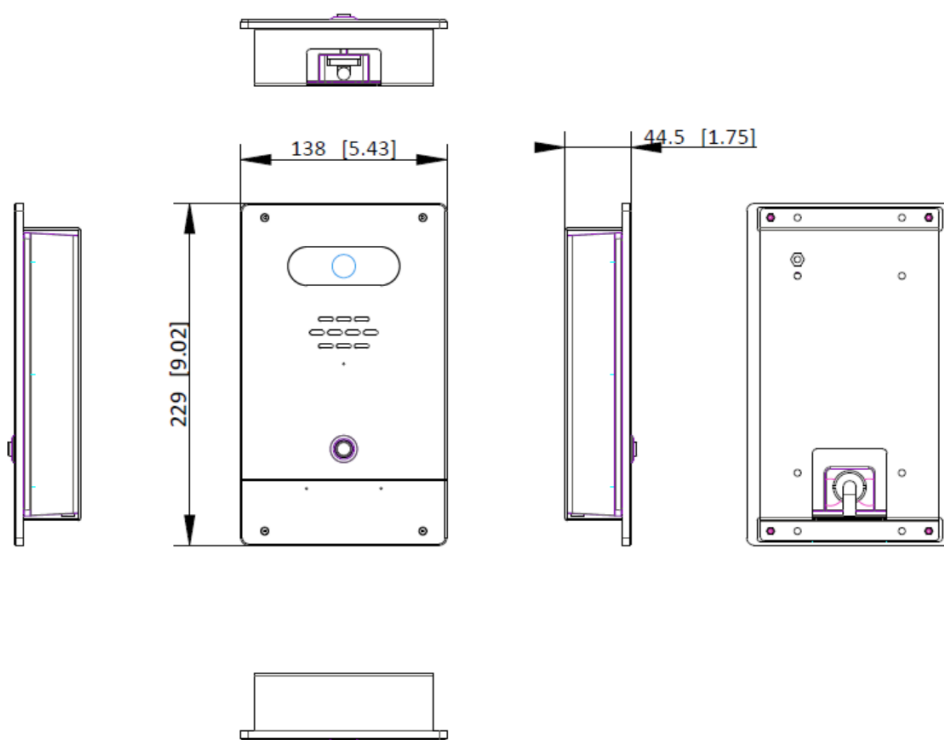
▪ Specification

Software features	
Wired network	10 M/100 M Self-adaptive Ethernet port
Network encryption	Supports User Lock-in and Password Security Prompt
Cellular network	3/4G Communication(AU)
Hardware features	
Tamper-Proof	Support
SD card	Standard Micro SD Card Slot, Supports Micro SD/SDHC/SDXC Card, Max. 256G
Video	
Video compression standard	H.264,H.265
Resolution	2560*1440
Frame rate	25fps
Field angle	Horizontal: 109° Vertical: 86° Diagonal: 142°
Fill light	Infrared Light
Day/night switch mode	Auto switching
Audio	
Audio input	1-ch Built-in Omnidirectional Microphone Pickup Distance: 2 m listening Distance: 10 m 1-ch 3.5 mm Audio Interface for External Audio Input
Audio output	1-ch 3 W Build-in Loudspeaker 1-ch 3.5 mm Audio Interface for External Audio Output
Audio encoding/decoding standard	G.711U/PCM/ADPCM/AAC/OPUS
Audio quality	Smart Noise Suppression
Audio compression code rate	16Kbps,64Kbps
Electrical characteristics	
Power supply	12 VDC or RJ45 PoE
Operation temperature	-40°C to 65°C
Power consumption	≤40W
Operation humidity	10% to 90%
General	
Shell material	Metal
Dimension(WxHxD)	190 mm × 119 mm × 47 mm
IP rate	IP65
IK rate	IK10
Application scenario	Outdoor
Installation method	Wall-mounted
Device management	
Alarm input	2
Camera	Built-in 4MP HD IR Camera IR Distance ≥ 10 m
Alarm output	2

Report method

Protocol TCP/IP, RTSP, SIP, ONVIF

▪ Dimension



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