

DS-PEAP-CV1(B) Video Panic Alarm 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 2 MP 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



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Specification

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



Report method

Protocol

TCP/IP, RTSP, SIP, ONVIF

Available Model

DS-PEAP-CV1(B)



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