

## DS-PEAP-CVSA1 Panic Alarm Station

DS-PEAP series panic alarm station is designed with 2MP HD camera, and dual network ports. It supports two-way audio. It helps to realize alarm aid the first time and provides more efficient service for building social stability. It is mainly applied to classroom, corridor, laboratory, dormitory, office, hospital, ward and so on.



## Key Features

- 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 and G.726 audio compression standard
- Wide dynamic range (WDR) and high light compensation (HLC)
- Multiple communication protocols: TCP/IP, HIK-SIP, 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

## 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	
Frame rate	25fps	
	Horizontal: 109°	
Field angle	Vertical: 86°	
	Diagonal: 142°	
Day/night switch mode	Auto switching	





Electrical characteristics		
Power supply	12 VDC or RJ45 PoE	
Operation temperature	-40°C to 65°C	
Operation humidity	10% to 90%	
Power consumption	≤40W	
General		
Shell material	Metal	
Dimension(WxHxD)	190x119x47mm	
IP rate	IP65	
IK rate	IK10	
Application scenario	Outdoor	
Installation method	Wall-mounted	
Audio		
Audio input	1-ch Built-in Omnidirectional Microphone	
	Pickup Distance: 2 m	
	listening Distance: 10 m	
Audio output	1-ch 3 W Build-in Loudspeaker	
Αυμο στιραί	1-ch 3.5 mm Audio Interface for External Audio Output	
Audio encoding/decoding standard	AAC,G.711,G.726,OPUS	
Audio quality	Smart Noise Suppression	
Audio compression code rate	16Kbps,64Kbps	
Device management		
Camera	Built-in 2MP HD IR Camera	
	IR Distance ≥ 10m	
Alarm input	2	
Alarm output	2	
Report method		
Protocol	TCP/IP, RTSP, HIK-SIP, ONVIF	

Available Model

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