

## DS-PEAP-CVS1 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 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
- Support 3G/4G: FDD LTE(B1/B3/B5/B7/B8/B20), TDD LTE(B38/B40/B41), WCDMA(B1/B5/B8), GSM(B3/B8)

## ▪ 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	3/4 G Communication
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
Resolution	1920*1080
Field angle	Horizontal: 109° Vertical: 86° Diagonal: 142°
Day/night switch mode	Auto switching
Video compression standard	H.264, H.265
Frame rate	25 fps
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
Audio encoding/decoding standard	AAC, G.711, G.726, OPUS
Audio compression code rate	16 Kbps, 64 Kbps
Audio quality	Smart Noise Suppression
Electrical characteristics	
Power supply	12 VDC or RJ45 PoE
Operation humidity	10%-90%
Operation temperature	-40 °C to 65 °C
Power consumption	≤40 W
General	
IK rate	IK10
IP rate	IP65
Installation method	Wall-mounted
Dimension (W x H x D)	190 x 119 x 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, HIK-SIP, ONVIF
----------	------------------------------

**▪ Available Model**

DS-PEAP-CVS1

**Headquarters**

No.555 Qianmo Road, Binjiang District,  
Hangzhou 310051, China  
T +86-571-8807-5998  
www.hikvision.com



Follow us on social media to get the latest product and solution information.

