

DS-PEAP-CVSA1E 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	
Operation temperature	-40°C to 65°C
Power supply	12 VDC or RJ45 PoE
Power consumption	≤40W
Operation humidity	10% to 90%
General	
Shell material	Metal
Dimension(WxHxD)	229x138x44.5mm
IP rate	IP65
IK rate	IK10
Application scenario	Outdoor
Installation method	Embedded-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
	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	
Alarm input	2
Camera	Built-in 2MP HD IR Camera
	IR Distance ≥ 10m
Alarm output	2
Report method	
Protocol	TCP/IP, RTSP, HIK-SIP, ONVIF

Available Model

DS-PEAP-CVSA1E



117/8, Changwatthana 10, LakSi, Bangkok 10210

Phone: (66 2) 094-0800 E-mail: sale@bainisys.com

Line Chat: @Bainisys

