DS-PEAP-CV2E(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 4MP HD camera
- Supports ISUP for public network transmission
- 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	
Tamper-Proof	Support
Protocol	TCP/IP, RTSP, SIP, ONVIF
Hardware features	
Alarm input	2
Alarm output	2
SD Card	Standard Micro SD Card Slot, Supports Micro SD/SDHC/SDXC Card, Max. 256G
Video	
Video compression standard	H.264,H.265
Resolusion	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
Power Consumption	≤40W
Wireless transmission	
Wired network	10 M/100 M Self-adaptive Ethernet port
Network encryption	Supports User Lock-in and Password Security Prompt
General	
Operation temperature	-40°C to 65°C
Operation humidity	10% to 90%
Shell material	Metal
Dimension(WxHxD)	229 mm × 138 mm × 44.5 mm
IP Rate	IP65
IK Rate	IK10
Application scenario	Outdoor
Installation method	Embedded-mounted

Device management	
Camera	Built-in 4MP HD IR Camera IR Distance ≥ 10 m

▪ Available Model

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