

DS-PEA101-V1-PS Panic Alarm Panel

DS-PEA1-101 panic alarm panel is designed without camera. 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



- Adopts embedded Linux operation system and high-performance embedded SOC processor
- One-touch emergency calling
- Multiple communication protocols: TCP/IP, HIK-SIP, RTSP and standard SIP
- Supports ISUP for public network transmission
- Built-in Omnidirectional Microphone, Pickup Distance: 5 m
- Supports AEC/AGC/ANC
- Support system audio self-check
- Explosion-proof level: IK09&IP65
- Supports broadcasting



▪ Specification

Software features	
Admin	1
Configuration tools	IVMS4200
Voice prompt	Supported
Firmware update tools	Supported
User APP for operating	Supported
Memory log stored	Supported
Protocol	TCP/IP, RTSP, HIK-SIP, Standard SIP, ISUP
Hardware features	
Tamper-Proof	Supported
Alarm input	1
Alarm output	1
Sounder Output	12V/0.3A
Audio	
Sound pressure	80dB, Sound Can be Configured Separately
Audio input	1-ch Built-in Omnidirectional Microphone Pickup Distance: 5 m
Audio output	1-ch 3 W Build-in Loudspeaker
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
Power consumption	≤10W
Network transmission	
Wired network	Wired network 10 M/100 M Self-adaptive Ethernet port
POE	Supported (IEEE802.3af)
General	
IP rate	65
IK rate	09
Installation method	Wall-mounted
Dimension(WxHxD)	119.2*195.6*43.3mm
Color	Silver
Weight	700g
Operation temperature	-20°C + 55°C
Operation humidity	10%-90%

▪ Available Model

DS-PEA101-V1-PS,

