

DS-PEA102R Panic Alarm Panel



DS-PEA102R 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
- Supports broadcasting
- 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: IK08



▪ Specification

| Software features | |
|----------------------------------|---|
| Admin | 1 |
| User APP for operating | Supported |
| Configuration tools | IVMS4200 |
| Memory log stored | Supported |
| Firmware upgrade | Supported |
| Voice prompt | Supported |
| Protocol | TCP/IP, RTSP, HIK-SIP, ONVIF, Standard SIP, ISUP |
| Hardware features | |
| Alarm output | 1 |
| Alarm input | 1 |
| Tamper-Proof | Supported |
| Audio | |
| Sound pressure | 80dB, Sound Can be Configured Separately |
| Audio input | 1-ch Built-in Omnidirectional Microphone Pickup Distance: 5m |
| Audio output | 1-ch 3 W Build-in Loudspeaker |
| Audio encoding/decoding standard | AAC,G.726,G.711U |
| Audio compression code rate | 16Kbps,64Kbps |
| Audio quality | Smart Noise Suppression |
| Electrical characteristics | |
| Power supply | 12 VDC |
| Power consumption | ≤6W |
| Network transmission | |
| Wired network | 10 M/100 M Self-adaptive Ethernet port |
| General | |
| IP rate | 54 |
| IK rate | 08 |
| Installation method | Wall-mounted |
| Dimension(WxHxD) | 179X114X43.5mm |
| Operation temperature | -20°C ~ + 55°C |
| Operation humidity | 10%-90% |

▪ Available Model

DS-PEA102R



Distributed by

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