

## DS-PEA101-V1-Y 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
General	
IP rate	65
IK rate	09
Installation method	Wall-mounted
Dimension(WxHxD)	119.2*195.6*43.3mm
Color	Yellow
Weight	700g
Operation temperature	-20°C + 55°C
Operation humidity	10%-90%

## ▪ Available Model

DS-PEA101-V1-Y,

Distributed by

**HIKVISION®****Headquarters**

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

**Hikvision USA**  
T +1-909-895-0400  
sales.usa@hikvision.com

**Hikvision Australia**  
T +61-2-8599-4233  
salesau@hikvision.com

**Hikvision India**  
T +91-22-28469900  
sales@pramahikvision.com

**Hikvision Canada**  
T +1-866-200-6690  
sales.canada@hikvision.com

**Hikvision Thailand**  
T +662-275-9949  
sales.thailand@hikvision.com

**Hikvision Europe**  
T +31-23-5542770  
sales.eu@hikvision.com

**Hikvision Italy**  
T +39-0438-6902  
info.it@hikvision.com

**Hikvision Brazil**  
T +55 11 3318-0050  
Latam.support@hikvision.com

**Hikvision Turkey**  
T +90 (216)521 7070- 7074  
sales.tr@hikvision.com

**Hikvision Malaysia**  
T +601-7652-2413  
sales.my@hikvision.com

**Hikvision UK & Ireland**  
T +01628-902140  
sales.uk@hikvision.com

**Hikvision South Africa**  
Tel: +27 (10) 0351172  
sale.africa@hikvision.com

**Hikvision France**  
T +33(0)1-85-330-450  
info.fr@hikvision.com

**Hikvision Kazakhstan**  
T +7-727-9730667  
nikia.panfilov@hikvision.ru

**Hikvision Vietnam**  
T +84-974270888  
sales.vt@hikvision.com

**Hikvision UAE**  
T +971-4-4432090  
salesme@hikvision.com

**Hikvision Singapore**  
T +65-6684-4718  
sg@hikvision.com

**Hikvision Spain**  
T +34-91-737-16-55  
info.es@hikvision.com

**Hikvision Tashkent**  
T +99-87-1238-9438  
uzb@hikvision.ru

**Hikvision Hong Kong**  
T +852-2151-1761  
info.hk@hikvision.com

**Hikvision Russia**  
T +7-495-669-67-99  
saleru@hikvision.com

**Hikvision Korea**  
T +82-(0)31-731-8817  
sales.korea@hikvision.com

**Hikvision Poland**  
T +48-22-460-01-50  
info.pl@hikvision.com

**Hikvision Indonesia**  
T +62-21-2933759  
Sales.Indonesia@hikvision.com

**Hikvision Colombia**  
sales.colombia@hikvision.com