DS-PEA1-21
Panic Alarm Station

DS-PEA1 series panic alarm station is designed with 2 MP HD camera, 2MP HD IR 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

- One-touch emergency calling

- High quality imaging with 2 MP built-in camera

- Real-time security via sound and voice detection

- Supports broadcasting

- Supports dual net ports

- Built-in SD slot supports MicroSD / SDHC / SDXC up to 128 GB

- Supports siren and audio expansion

▪ Specification

Software features	
Wired network	10 M/100 M Self-adaptive Ethernet port
Hardware features	
Tamper-Proof	tamper alarm
Netowrk interface	1RJ45,10 M/100 M/1000 M self adaptive
Audio interface	1-ch Built-in Omnidirectional Microphone, Pickup Distance: 5 m
	1-ch 3.5 mm Audio Interface for External Audio Input
PSTN	1
Bus	RS-485 1, Half-duplex
SD card	Standard Micro SD card Slot, Supports Micro SD/SDHC/SDXC Card, Max. 128G

Video	
Frame rate	25fps
Field angle	Horizontal: 128° Vertical: 75° Diagonal: 147°
Day/night switch mode	IR Cut Filter
Electrical characteristics	
Power supply	12VDC
Operation temperature	-40 °C to +60 °C (-40 °F to 140 °F)
Power consumption	≤ 24 W
Operation humidity	10% to 90%
General	
Dimension(WxHxD)	218 mm × 128 mm × 58 mm (8.58" × 5.04" × 2.28")
Installation method	Wall Mounting
Audio	
Sound pressure	110dB, Sound Can be Configured Separately
Audio input	1-ch Built-in Omnidirectional Microphone, Pickup Distance: 5 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
Intercom	1-ch Built-in Omnidirectional Microphone, Pickup Distance: 5 m
Audio compression code rate	16Kbps,64Kbps
Device management	
Alarm input	2
Camera	2 MP HD IR Camera
Alarm output	2
Report method	
Protocol	TCP/IP, RTSP, HIK-SIP,ONVIF

▪ **Available Model**

DS-PEA1-21, DS-PEA-SG

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