

DS-PEA3M Series Pole Panic Alarm Station

DS-PEA3M series pole panic alarm station is designed with 2 MP HD camera, 2MP HD IR camera and dual network ports. It supports scheduled turning on/off the alarm lamp, two-way audio, linking with the surrounding cameras and so on. It helps to realize alarm and aid as soon as possible and provides more efficient service for building social stability.

It is mainly applied to the scenarios of school, square, tourist attraction, hospital, supermarket gate, market, station, parking lot, etc.



Key Features

- Embedded Linux operation system
- 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 and G.726 audio compression standard
- Wide dynamic range (WDR) and high light compensation (HLC)
- Multiple communication protocols: TCP/IP, SNMP, HIK-SIP, RTSP, and ONVIF
- Video collection and all-day monitoring with 2 MP HD camera
- Supports EHome 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



Specifications

Model	DS-PEA3M Series Pole Panic Alarm Station	
System parameters	Processor	High-Performance Embedded SOC Processor
	Operation system	Embedded Linux Operation System
Build-in camera parameters	Camera	2 MP HD IR Camera, IR Distance \geq 10 m
	FOV (Field of View)	Horizontal: 128°
		Vertical: 75°
		Diagonal: 147°
	Day & Night	IR Cut Filter
Video compression standard	H.264, H.264 SVC, H.265	
Resolution	1920*1080@25fps	
Audio parameters	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 30 W Build-in Loudspeaker 1-ch 3.5 mm Audio Interface for External Audio Output
	Audio compression standard	G.711 U/64Kbps, G.726 /16Kbps
	Quality	Noise Reduction And Echo Cancellation
Alarm Parameters	Alarm Input	Tampering Alarm, One-Touch Alarm
Network parameters	Network protocol	TCP/IP, RTSP, SNMP, HIK-SIP, ONVIF
	Ethernet	10 M/100 M Self-adaptive Ethernet Port
	Public network transmission	EHome, EZVIZ
	Network encryption	Supports User Lock-in and Password Security Prompt
Device interfaces	Network interface	2 RJ45 10M/100M Self-adaptive Ethernet Port
	Switch (-H)	8-port switch x 1
	IO Input	2
	IO Output	2
	Alarm lamp	1 Red and Blue Alarm Lamp, Light Can be Configured Separately
	Siren	110dB, Sound Can be Configured Separately
	SD Card	Standard Micro SD card Slot, Supports Micro SD/SDHC/SDXC Card, Max. 128G
	Lock	Electronic Controlled Cabinet Lock/Normal Cabinet Lock
	RS-485	1, Half-duplex
	PSTN	1
General	Power supply	110-220V AC
	Power consumption	\leq 70 W
	Working temperature	-40 °C to +60 °C (-40 °F to 140 °F)
	Working humidity	10% to 90%
	Installation	Ground Mounting

Dimensions

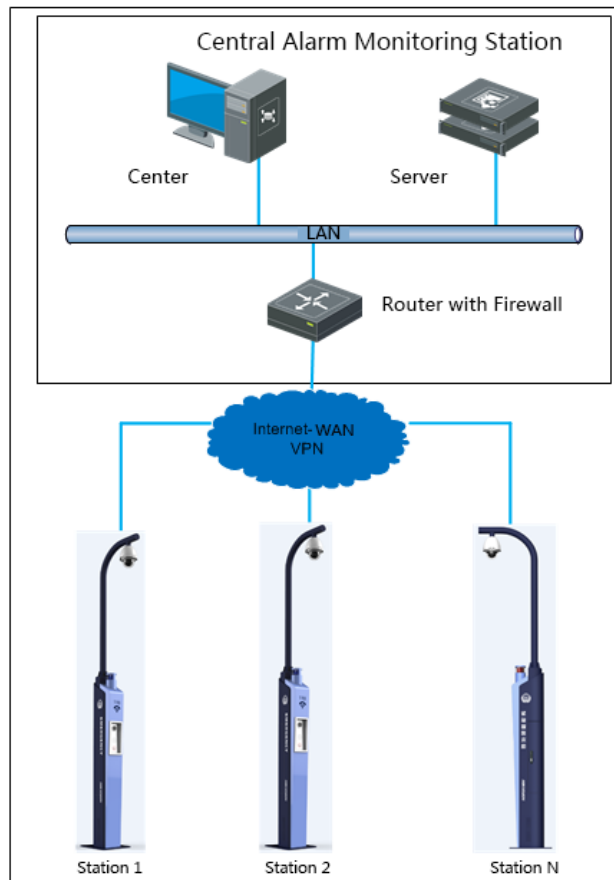
Without Bracket: 450 mm × 500 mm × 2205 mm (17.72" × 19.69" × 86.81")
With Bracket: 450 mm × 500 mm × 4500 mm (17.72" × 19.69" × 177.17")

Available Models

DS-PEA3M-21

DS-PEA3M-21H

Typical Application



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

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

Hikvision Africa
T +27 (10) 0351172
sale.africa@hikvision.com

Hikvision Europe
T +31-23-55-42-770
info.eu@hikvision.com

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

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

Hikvision Hong Kong
T +852-2151-1761

Hikvision Middle East
T +971-4-8816086
salesme@hikvision.com

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

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

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

Hikvision Poland
T +48-22-460-01-50
poland@hikvision.com

Hikvision Korea
T +82-31-731-8841
sales.korea@hikvision.com

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

Hikvision UK
T +01628-902140
support.uk@hikvision.com

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