

Code: P3AE-PV

IP SPEED DOME CAMERA **P3AE-PV** Picoo A2 Wi-Fi - 3 Mpx 4 mm DAHUA

Camera equipped with Full-Color technology, which allows you to obtain a clear color image even at night and has the function of active audio-visual deterrence in combination with AI artificial intelligence functions.

The device is equipped with Smart Dual Light technology, thanks to which the user has a choice of white light mode and IR (infrared) mode. When Smart Dual Light is active, the white light will turn on automatically only when an object is detected in the monitored area, which effectively improves the image quality.



Standard:	IP
Resolution:	2304 x 1296 - 3 Mpx , 1920 x 1080 1080p , 1280 x 720 - 720p
Sensor:	1/2.8 " Progressive Scan CMOS
Lens:	4 mm
View angle:	87 °
Optical zoom:	—
Digital zoom:	—
Range of IR illumination:	30 m
White light LED illuminator range:	30 m
Video output:	—
Rotation speed (manual control):	<ul style="list-style-type: none"> • 0.1 °/s ... 74 °/s (horizontal) • 0.1 °/s ... 36 °/s (vertical)



DATA SHEET

Preset rotation speed:	max. 62 °/s (horizontal) max. 36 °/s (vertical)
Horizontal rotation range:	0 ° ... 345 ° - Rotation of the head is limited by stops
Vertical rotation range:	0 ° ... 80 °
RS-485 interface:	—
Number of presets:	300
Horizontal scan:	—
Route settings:	—
Image compression method:	H.265+ / H.264 / H.265 / MJPEG / H.264+
Alarm inputs / outputs:	—
Main stream frame rate:	25 fps - 5 Mpx
Memory card slot:	Micro SD card support up to 256GB
Interface:	<ul style="list-style-type: none">• Wi-Fi - 2.4 GHz IEEE 802.11 b/g/n,• 10/100 Base-T (RJ-45)
WEB Server:	Built-in, NVR compliance
Max. number of on-line users:	20
ONVIF:	—
Audio:	<ul style="list-style-type: none">• Microphone built-in• Speaker built-in• Audio detection• Bi-directional audio streaming support
Mobile phones support:	Port 37777 <ul style="list-style-type: none">• Android: DMSS free application• iOS (iPhone): DMSS free application
Default admin user / password:	admin / - The administrator password should be set at the first start
Default IP address:	192.168.1.108
Web browser access ports:	80, 37777
PC client access ports:	37777
Mobile client access ports:	37777
Port ONVIF:	—
RTSP URL:	rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
Intelligent Image Analysis:	<ul style="list-style-type: none">• intrusion• linkage tracking• crossing the line (tripwire)

Main features:	<ul style="list-style-type: none">• When Smart Dual Light is active, the white light will turn on automatically only when an object is detected in the monitored area, which effectively improves the image quality• Active deterrence function - Light and sound alarm• Intelligent Object Tracking• Wi-Fi Module - IEEE 802.11 b/g/n,• D-WDR - Wide Dynamic Range• Day/night mode• BLC - Back Light Compensation• HLC - High Light Compensation (spot)• ICR - Movable InfraRed filter• motion detection based on human detection• SMD 3.0 - searching for an object classified as: human, motor vehicle
Power supply:	12 V DC / 1 A
Power consumption:	≤ 11 W
Housing:	Speed Dome, Plastic
Color:	White
"Index of Protection":	IP66
Operation temp:	-30 °C ... 55 °C
Weight:	0.44 kg
Dimensions:	Ø 111 x 141 mm (without bracket)
Supported languages:	English
Manufacturer / Brand:	DAHUA
Guarantee:	3 years