

P Series IP Camera

OND-P4621



Series	P Series 2MP, H.265, 2.8 ~ 12 mm Varifocal Lens, WDR, Dome Type
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Camera

Image Sensor	1 / 2.7 "CMOS
Image Size	1920 x 1080
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	Color: 0.022 lux @F1.8,AGC ON; B / W : 0 lux with IR; 0.01 lux @F1.8,AGC ON
Lens	2.8 ~ 12 mm @F1.4, horizontal field of view: 94.3° ~ 35.6°
Lens Mount	M12
Day & Night	ICR
Wide Dynamic Range	120dB
Digital NR	3D DNR
Angle Adjustment	Pan : 0°-360°, Tilt : 0°-77°, Rotation : 0°-360°

Image

Video Compression	H.265 / H.264 / MJPEG
H.265 Compression	Main Profile @Leve4.1 High Tier
Resolution	1080P (1920 x 1080), 720P (1280 x 720),D1, CIF, 480 x 240
Main Stream	60Hz : 1080P(1 ~ 30fps) / 720P(1 ~ 30fps) 50Hz : 1080P(1 ~ 25fps) / 720P(1 ~ 25fps)
Bit Rate	128 Kbps ~ 6 Mbps
Bit Rate Type	VBR / CBR
Quality	Five levels under VBR; Freely adjustable under CBR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, sharpen, NR, etc. adjustable through client software or web browser
ROI	Each ROI to be configured separately

Interfaces

Network	RJ45
Audio	MIC IN x 1, MIC OUT x 1
Video Output	CVBS video output (BNC x 1)
Storage Card	Up to 128GB
RS485	Yes
Alarm Input	1 CH
Alarm Output	1 CH

Functions

Remote Monitoring	IE browsing,CMS remote control
Online Connection	Support simultaneous monitoring for up to 6 users ; Support multi-stream real time transmission
Network Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS,SMTP,FTP
Interface Protocol	ONVIF, GB-T / 28181 - 2011
Storage	Local storage, network remote storage
Smart Alarm	Motion alarm, sensor alarm
PTZ	RS485 x 1
PoE	Yes
IR Distance	20 ~ 30m

Others

Power Supply	DC12V / AC24V / PoE
Power Consumption	< 6W
Operating Environment	- 20 °C ~ 50 °C, 10 % ~ 90 % relative humidity
Dimensions (mm)	Ø122 x 96
Weight (net)	330g
Installation	Ceiling mounting

2 MP Network Dome Camera



- * 1080P (1920 x 1080) full real time coding
- * Max.resolution : 1920 x 1080
- * ICR auto switch, true day / night
- * 20 ~ 30 m IR night view distance
- * 3D DNR, true WDR
- * Smart analysis (optional): line crossing detection and intrusion detection, etc.
- * ROI coding
- * Support CVBS video output and PoE power supply
- * One MIC IN and one MIC OUT and one built-in sound pick-up
- * Support hardware reset
- * Support smart phone, iPad, remote monitoring
- * Support P2P
- * Support three streams

