



P Series IP Camera

ONL-P3621



Series P Series
2MP, H.265+, Varifocal Lens, 120dB WDR, Bullet Type

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 0.05 lux @F1.2, AGC ON; 0 lux with IR
Lens 2.8 ~ 12 mm (FZ) @F1.4, horizontal field of view: 96.7° ~ 34.6°
Lens Mount M12 and Ø14 optional
Day & Night ICR
Wide Dynamic Range 120dB
Digital NR 3D DNR
Angle Adjustment Any angle

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 ~ 30 fps) / 720P (1 ~ 30 fps)
50Hz : 1080P (1 ~ 25 fps) / 720P (1 ~ 25 fps)
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
Video Output CVBS video output (BNC x 1)

Functions

Remote Monitoring IE browsing, CMS remote control
Online Connection Support simultaneous monitoring for up to 4 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 Network remote storage
Smart Alarm Motion alarm
Smart Analysis Object removal detection, line crossing detection and intrusion detection, etc.
Corridor Mode Yes
PoE Yes
IR Distance 20 ~ 30m
Ingress Protection IP66

Others

Power Supply DC12V / PoE
Power Consumption < 2W
IR Consumption ON < 5W
Operating Environment - 20 °C ~ 50 °C, 10 % ~ 90 % relative humidity
Dimensions (mm) Ø87 x 219
Weight (net) 590g
Installation Wall mounting

2 MP Network IR Water-proof Varifocal Lens Bullet Camera



Features

- * 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, physical WDR
- * Smart analysis including object removal, line crossing detection and intrusion detection, etc.
- * ROI coding
- * Support CVBS video output and one-way audio
- * PoE power supply
- * Support smart phone, iPad, remote monitoring
- * Support P2P
- * IP66 ingress protection
- * Support three streams

