

# IP-5VP4032VF

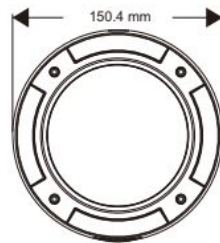
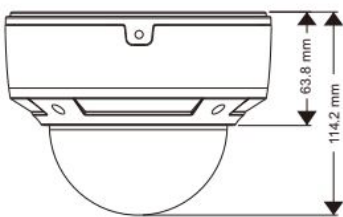
## 4MP NETWORK IR WATER-PROOF DOME CAMERA



### Main Feature:

- 4MP ( 2592 x 1520 ) H.265 full real time coding
- Max. Resolution 2592 x 1520
- ICR auto switch, true day / night
- 20 ~ 30m IR night view distance
- 3D DNR, physical WDR
- Support HLC, BLC and defogging
- ROI coding
- Support CVBS video output and one-way audio
- PoE power supply
- Support smart phone, iPad, remote monitoring
- Support P2P function
- IP66 ingress protection
- Support three streams

### Physical Interfaces:



### Specification:

Model	IP-5VP4032VF
<b>Camera</b>	
Image Sensor	1 / 3 "CMOS
Image Size	2688 × 1520
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Auto Iris	Fixed Iris
Min. Illumination	0.05 lux @F1.2, AGC ON; 0 lux with IR
Lens	3.3 ~ 12 mm @F1.4, angle of view : 80° ~ 38°
Lens Mount	Φ14
Day & Night	ICR
Wide Dynamic Range	120dB
BLC	Yes
HLC	Yes
Defogging	Yes
Digital NR	2D / 3D DNR
Angle Adjustment	Pan : 0°~360°, Tilt : 0°~77°, Rotation : 0°~360°
<b>Image</b>	
Video Compression	H.265 / H.264 / MJPEG
H.265 Compression Standard	Main Profile @Leve4.1 High Tier
Resolution	4MP ( 2592×1520 ), 2K ( 2560×1440 ), 3MP ( 2304×1296 ), 1080P ( 1920×1080 ), 720P ( 1280×720 ), D1, CIF, 480×240
Main Stream	60Hz : 4MP ( 1 ~ 30fps ) / 2K ( 1 ~ 30fps ) / 3MP ( 1 ~ 30fps ) / 1080P ( 1 ~ 60fps / 1 ~ 30fps ) / 720P ( 1 ~ 30fps ) 50Hz : 4MP ( 1 ~ 25fps ) / 2K ( 1 ~ 25fps ) / 3MP ( 1 ~ 25fps ) / 1080P ( 1 ~ 50fps / 1 ~ 25fps ) / 720P ( 1 ~ 25fps )
Bit Rate	64 Kbps ~ 10 Mbps
Encode Mode	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
Audio Compression	G711A / U
ROI	Each ROI to be configured separately
<b>Interfaces</b>	
Network	RJ45
Audio	MIC IN × 1, MIC OUT × 1
Video Output	CVBS video output ( BNC × 1)
Storage Card	Support TF card, up to 128GB
RS485	Yes
Alarm Input	1 CH
Alarm Output	1 CH
<b>Functions</b>	
Remote Monitoring	IE browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 10 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	TF card local storage, network remote storage
Smart Alarm	Motion alarm, sensor alarm
PTZ	RS485 × 1
PoE	Yes
IR Distance	20 ~ 30 m
Water-proof	IP66
<b>Others</b>	
Power Supply	DC 12V / PoE
Power Consumption	< 2.5W
IR Consumption ON	< 5W
Operating	- 20 °C ~ 50 °C, 10 % ~ 90 % humidity
Dimensions ( mm )	Φ150 × 114
Weight ( net )	1030g