



# 5 MP DOME POE CAMERA

VS-DFD5PSA-309



# Technical Specification

## Camera

Image Sensor	1/2.5" High-resolution CMOS Sensor
Resolution	4MP
Effective Pixels	2608(H) x 1952(V)
Compression	H.264/H.264+/H.265/H.265+/JPEG/AVI /MJPEG
TV System	PAL/NTSC
Electronic Shutter Time	Auto= PAL 1/25-1/10000Sec; NTSC 1/30-1/10000Sec
Minimum Illumination	0.01Lux
S/N Ratio	≥52dB
Scanning System	Progressive
Video Output	Network
Reset Button	Yes

## Lens

Focus Length	3.6mm
Focus Control	Fixed
Lens Type	Fixed
Pixels	5MP

## Night Vision

Infrared LED	14μ x 18PCS
Infrared Distance	20m
IR Status	Auto Control
IR Power On	Smart, Manual & Timed mode

## Network

Ethernet	RJ-45 (10/100Base-T)
Wireless	/
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, UDP
ONVIF	Support ONVIF 2.4(Profile S/T)
P2P	YES, Support QR Code
POE	Internal, Support IEEE 802.3af
Video Delay	0.3S (Within the Lan)
Main Stream 1	2592 x 1944@20fp / 2560 x 1920@20fp
Main Stream 2	2560 x 1440@30fp
Main Stream 3	1920 x 1080@30fps / 1280 x 720@30fps
Sub Stream 1	720 x 480@20fps / 720 x 480@30fps
Sub Stream 2	/
Sub Stream 3	/
Tri Stream	/
IE Brower	IE8-11, Google Chrome, Firefox , Mac Safari
Smart Phone	iPhone, iPad, Android, Android Pad

## AI Function

Intelligent Analysis	/
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## Camera Features

Day/Night	Color/ B&W (IR-CUT)
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control)
Full Color	/
Corridor Pattern	Support

Defog Mode	/
ROI	/
BLC	Support
WDR	DWDR: 50dB
Motion Detection	Support
Privacy Masking	3 Rectangular Zone
Recording Mode	NVR/CMS/Web
Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Arabic, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian, Nederlands, Czech, Vietnamese
<b>Interface</b>	
Audio	Yes
Alarm	/
SD Card Slot	Yes, Support Max 512GB
RS485	/
<b>General</b>	
Housing	Metal , IP67
Anti-cut Bracket	No
IR Cut Filter	Yes
Operation Temperature	-20°C ~ +60°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 750mA
Dimension	Ø 93 x 74(H) mm
Weight	400g