8Megapixel IP Camera



AY-PRO-DA8MPR25-O

PRO SERIES

Key Features

> 1/2.5" Progressive CMOS Sensor
> Triple Codec (H.265 / H.264 / MJPEG)
> Streaming : RTP over RTSP, Unicast RTP, Multi cast RTP
> Support to Onvif latest Versionport
> Built in PoE
> IP66 (weather Proof)
> 2D/3D DNR, True WDR (120dB)

Technical Specifications

SPECIFICATION	
Video Encoding	
Image Device	**1/2.5" Progressive CMOS Sensor**
Vido Encoding	H.265 Main Profile/MJPEG/ H.264HighProfile/Main Profile/BaseLine Profile
Maximum Image Output	Main stream：3480*2160@15fps, two Auxiliary Streams can choose.
Steaming transmission	Three stream
Video Bite Rate	32Kbps~8MKbPs
Image Enhancement	
Min. Illumination	color 0.01 Lux @ F1.2 (AGC On)
	Black and White 0.001Lux @ F1.2 (AGC On)
LED	**25IR LED**
Electronics Shutter Speed	Auto (1/25~ 1/10,000)
DNR	2D and 3D DNR
Day / Night	Auto/color/B&W（Built-in IR_CUT）
WDR	Support True WDR (120dB)
Video adjust	sharpness, Brightness, Saturation, Contrast
backlight compensation	Support
LENS	
Focal Length	**Megapixel f=3.6mm**
Functions	
Motion Detection	Multiple detection zones, variable sensitivity levels
Screen shots	JPEG, Capture resolution is max coding resolution
Security	Password protection and water marker
OSD	Yes (channel Name and Time)
Intelligent function	support network abmormal detection, privacy masking
Mobile App	VSSMOBILE for both iphone and Android
Protocal support	TCP/IP ; UDP ; HTTP ; IGMP ; ICMP ; DHCP ; RTP/RTSP ; DNS ; DDNS ; FTP ; NTP ; PPPOE ; UPNP ; SMTP ; SNMP
Web interface	Ethernet 10/100M port (RJ-45)

Others	
Lightning Protection	Power supply, Lan, POE all lightning protection, meets with standard GB/T17626.5, and IEC61000-4-5
Current Consumption	DC 12V / POE (-P)
	< 1.8W (without IR LED)
Operating Temp	-10˚C ~ +75˚C
Storage Temp	-20˚C ~ +80˚C
Dimension (WxH)	Ø (90 + 138) x 105H
Weight	500g

Dimension

