



# 1080P Network IR Eyeball Dome

## IV-PDE28122MP

### Features

- 1/2.7 " Progressive Scan CMOS
- 1080P@30fps, 2.8~12mm lens
- Multiple Streams
- IR Range 75-105 ft / 25-35m
- Low bitrate control
- 3D DNR,dWDR,ICR
- Support ROI,Corridormode, HLC



IV-PBK326A



IV-PBK344-WM



IV-PCBK629A

Specification		IV-PDE28122MP
CAMERA	Image Sensor	1/2.7" Progressive Scan CMOS
	Min. illumination	Color 0.2Lux@F1.2 AGC On, B/W: 0 Lux@ IR LED ON
	Day & Night	ICR
	Shutter Speed	1/1-1/10000
	Auto Iris	Fixed
	Wide Dynamic Range	dWDR
	Digital Noise Reduction	2D/3D
	Lens	2.8~12mm
	FOV	90°-35°
IR LED / IR Range	24pcs / 75-105 ft (25-35m )	
IMAGE	Video Compression	H.264 High/Main/Baseline Profile, MJPEG
	Bit Rate (CBR/VBR)	Main stream:500kb-12000kb ;Sub stream 100kb-6000kb
	Audio Compression	G.711 ,RAW_PCM
	Max.Resolution	1920x1080/30fps
	Stream	Stream1 1920x1080/1280x720 Stream 2 D1 to QVGA
	Image Setting	Rotate Mode,Saturation,Brightness,Contrast,Sharpness
	HLC	Yes
	9:16 Corridor mode	Yes
	ROI	Yes
Defog	N/A	
NETWORK	Network Protocols:	IPv4,802.1x,HTTP,HTTPS,TCP/IP,UDP/IP,RTSP,DHCP,NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ICMP ,IGMP, Unicast and Multicast
	Alarm Trigger	Motion Detection,Networkdisconnect,Disk alarm
	RTSP Video	Standard RFC2326, Support QuickTime / VLC Player.
	Security	User security authentication, Reset, Hardware WatchDog
	Web Language	English, Chinese,Polish, Italian, Portuguese, Spanish.(Sunell Brand)
	System Compatibility	Onvif
INTERFACE	Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector
	Audio I/O; Alarm I/O	N/A
	RS485/ BNC Output	N/A
	Edge Storage	N/A
	Reset Button	N/A
GENERAL	Power Supply	DC12V/POE
	Power Consumption	2.5W(IR LED OFF) ; 5W ( IR LED ON )
	Operating Temperature	Starting Temperature: -10°C ~ 50°C (14°F ~ 122°F ) / Working Temperature: -20°C ~ 50°C (-4°F ~ 122°F); Operating Humidity: 0% - 90% RH
	Ingress Protection	IP66
	Approvals	CE / FCC
	Product Dimensions	Φ119*100mm
	Product Weight	650g