



◆ SPECIFICATION

Model NO.	IPD-228W
Video Output Mode	POE Network
Camera	
Image Sensor	IMX323
Main Processor	HI3516CV200
Image Resolution	1080P
Effective Pixels	1985(H)*1080(V)
Compression	H.264/JPEG/AVI
TV System	PAL/NTSC
Electronic Shutter Time	Auto: PAL 1/1-1/100000 Sec.; NTSC 1/1-1/100000 Sec.
S/N Ratio	≥52dB
Scanning System	Progressive Scan
Lens	
Focus Length	Board Lens 2.8mm/F2.0
Focus Control	Fixed
Lens Type	Fixed
Pixels	3M Pixels
Night Vision	
Infrared LED	14μ x 18PCS
Infrared Distance	20M
IR Status	Under 10 Lux by CDS
IR Power On	CDS Auto Control
Network	
Ethernet	RJ-45 (10/100 Base-T)
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, TRCP, NTP, SMTP
ONVIF	Support ONVIF 2.4

P2P	YES, Support QR Code
POE	YES, Support IEEE 802.3af
WIFI	NO
Video Delay	0.3S (Within the Lan)
Main Stream 1	1920*1080@25fps
Sub Stream 1	720*480@25fps
Tri Stream	352*288@25fps
IE Brower	IE8-11, Google Chrome, Firefox, Safari, Mac Safari
Smart Phone	iPhone, iPad, Android, Android Pad

Camera Features

Day/Night	Color / B&W (IR-CUT)
Image Config.	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, BLC, FLK(Flicker Control)
Corridor Pattern	N/A
Defog Mode	N/A
Motion Detection	Support
Privacy Masking	3 Rectangular Zone
WDR	Yes, WDR
Recording Mode	NVR/NAS/CMS/Web
OSD Menu Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Farsi, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian, Nederlands

General

Housing	Metal
Anti-cut Bracket	No
IR Cut Filter	YES
Operation Temperature	-10°C ~ +50°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 500mA
Dimension	∅ 94 x 69(H) mm
Weight	450g