

IPC- D0230NP



- 1/3" Wireless 2 MP Progressive Scan Sony Image
- Sensor H.264&MJPEG dual-stream encoding
- 25/30fps@2M(1920×1080)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer,
- 3.6mm xed lens (2.8mm, 6mm optional)
- Max. IR Range of 30m
- IP66, PoE

SPECIFICATION

Image Sensor	1/3" 2 Megapixel Progressive Scan Sony Image Sensor
Eective Pixels	1920(H) x 1080(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1/3s~1/30000s
Min. Illumination	0.08Lux/F2.1(Color), 0Lux/F2.1(IR on)
S/N Ratio	More than 50dB
Video Output	N/A
IR Range	20m
Day/Night	Auto(ICR)/Color/B/W
Backlight Compensation	BLC / HLC / DWDR
White Balance	Auto/Manual
Gain Control	Auto/Manual
Noise Reduction	3D
Privacy Masking	Up to 4 areas
Focal Length	3.6mm(2.8mm, 6mm optional)
Max Aperture	F2.1(F2.0, F2.6)
Focus Control	Manual
Angle ofView	H: 93°(63°)
Lens Type	Fixed lens
Mount Type	Board-in Type
Compression	H.264/ H.264H/ H.264B/ MJPEG

SPECIFICATION

Resolution	1080P(1920x1080)/720P(1280x720)/ D1(704x576/704x480) / CIF(352x288/352x240)
Frame Rate	Main Stream:1080P(1 ~ 25/30fps), Sub Stream:D1(1 ~ 25/30fps)
Bit Rate	32kbps~8mbps
Corridor Mode	Support
ACompression	G.711/G.726/MP 2L2
Interface	N/A
Ethernet	RJ-45 (10/100Base-T)
W/L Standards	IEEE802.11b,802.11n
Protocol	IPv4/IPv6, HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS
Compatibility	ONVIF, CGI
Max. User Access	8 users
Smart Phone	iPhone, iPad, Android
Power Supply	DC12V, PoE (802.3af)
Power Consumption	<5W(IR on)
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	IP66
Local Storage	Micro SD card/SDXC card slot (up to 128GB)
Vandal Resistance	N/A
Dimensions	Φ108mm×84mm
Weight	0.25Kg(with package 0.38Kg)