

IP2M-841

2 Megapixel HD Network IR PT Camera

Technical Specifications

Model	IP2M-841	
Camera		
Image Sensor	1/2.7" 2Megapixel progressive scan CMOS	
Effective Pixels	1080P (1920×1080)	
Scanning System	Progressive	
Electronic Shutter Speed	Auto/Manual 1/3(4)~1/30000	
Min. Illumination	0. 1Lux/F2.2(Color), 0Lux/F2.2 (IR on)	
S/N Ratio	More than 50dB	
Video Output	N/A	
Camera Features		
Max. IR LEDs Length	10m	
Day/Night	Auto(ICR) / Color / B/W	
Backlight Compensation	BLC /HLC /DWDR	
White Balance	Auto/Manual	
Gain Control	Auto/Manual	
Noise Reduction	2D	
Privacy Masking	Up to 4 areas	
Lens		
Focal Length	4mm	
Max Aperture	F2.2	
Focus Control	Manual	
Angle of View	90°	
Lens Type	Fixed lens	
Mount Type	Board-in Type	
Video		
Compression	H.264H/H.264B/H.264/ MJPEG	
Resolution	1080P(1920×1080)/720P(1280×720)/VGA(640x480)	
Frame Rate	Main Stream	1080P/720P(1 ~ 30fps)
	Sub Stream	VGA (1 ~ 30fps)
Bit Rate	H.264: 16K ~ 8192Kbps	
Audio		
Compression	G.711MU, G711A, AAC	
Interface	1 in/ 1 out	
Network		
Ethernet	RJ-45 (10/100Base-T)	
Wi-Fi	WiFi (802.11b/g)	
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	20 users	

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Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD
RS485	N/A
Alarm	Alarm in/ Alarm out
PIR Sensor Range	N/A
General	
Power Supply	DC5V2A,
Power Consumption	< 7.5W
Working Environment	-10°C~ +45°C, Less than 95%RH
Ingress Protection	N/A
Vandal Resistance	N/A
Dimensions	
Weight	