

Image Sensor		1/3”3Megapixelprogressive scan CMOS
Effective Pixels		2304(H)x1536(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/100000s
Min. Illumination		0. 01Lux/F1.4 (Color), 0Lux/F1.4(IR on)
S/N Ratio		More than 50dB
Camera Features		
Max. IR LEDs Length		30m
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
Lens		
Focal Length		2.7mm~12mm
Max Aperture		F1.4
Focus Control		Auto
Angle of View		H: 92°?28°
Lens Type		Motorized/Fixed Iris
Mount Type		Board-in Type
Video		
Compression		H.264/ H.264H/ MJPEG
Resolution		3M(2304x1296)(2048x1536)/1080P(1920x1720P(1280x720)/D1(704x576/704x480)/CI
Frame Rate	Main Stream	3M(1 ~ 20fps)/1080P(1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate		H.264H: 40K ~ 8192Kbps;
Network		
Ethernet		RJ-45 (10/100Base-T)
Protocol		IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP,
Compatibility		ONVIF, CGI
Max. User Access		20 users
Smart Phone		iPhone, iPad, Android
General		
Power Supply		DC12V, PoE (802.3af)
Power Consumption		<8.5W
Working Environment		-30°C~+60°C, Less than 95% RH
Ingress Protection		IP67
Vandal Resistance		IK10
Dimensions		φ122mm×89mm
Weight		0.5kg