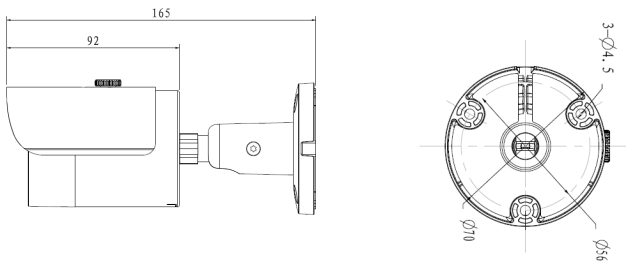




Features

- 1/2.7" Aptina 2.0 Megapixel progressive scan CMOS
- H.264+ / H.264 dual-stream encoding
- 25/30fps@1080P(1920x1080)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- 3.6mm fixed lens
- Max. IR LEDs Length 30m
- IP67, PoE

Dimensions



Specifications

Model		KX - 2001N
Camera		
Image Sensor	1/2.7" Aptina 2.0 Megapixel progressive scan CMOS	
Effective Pixels	1920(H) x 1080(V)	
Scanning System	Progressive	
Electronic Shutter Speed	Auto/Manual, 1s~1/100000s	
Min. Illumination	0.025 Lux/ F2.1 (Color), 0 Lux/ F2.1(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	3.6mm	
Max Aperture	F2.1 (F2.0)	
Focus Control	Manual	
Angle of View	H: 93°	
Lens Type	Fixed lens	
Mount Type	Board-in Type	
Video		
Compression	H.264+ / H.264	
Resolution	1080P(1920x1080)/ 720P(1280x720)/ D1(704x576/704x480) / CIF(352x288/352x240)	
Frame Rate	Main Stream	1080P(1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264: 4kbps~8192bps	
Corridor Mode	Support	
Audio		
Compression	N/A	
Interface	N/A	
Network		
Ethernet	RJ-45 (10/100Base-T)	
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	
Smart Phone	iPhone, iPad, Android	
Auxiliary Interface		
Memory Slot	N/A	
RS485	N/A	
Alarm	N/A	
PIR Sensor Range	N/A	
General		
Power Supply	DC12V, PoE (802.3af)	
Power Consumption	<5.5W(IR on)	
Working Environment	-30°C~+60°C, Less than 95% RH	
Ingress Protection	IP67	
Vandal Resistance	N/A	
Dimensions	Φ70mmx165mm	
Weight	0.38Kg (with package 0.44 Kg)	