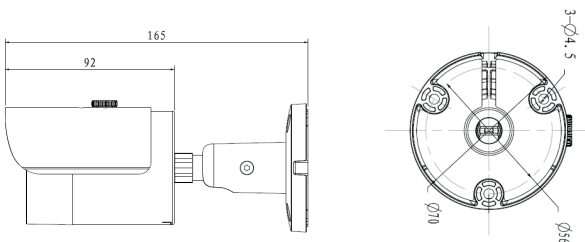




Features

- 1/3" Aptina 3.0 Megapixel progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2304x1296) & 25/30fps@1080P (1920x1080)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- 3.6mm fixed lens
- Max. IR LEDs Length 30m
- IP67
- Micro SD card slot, up to 128GB
- Easy4ip cloud support
- Wi-Fi support

Dimensions



Specifications

Model	KX-3001WN
Camera	
Image Sensor	1/3" Aptina 3.0 Megapixel progressive scan CMOS
Effective Pixels	2304(H) x 1536(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/100000s
Min. Illumination	0.1Lux/F2.0(Color), 0Lux/F2.0(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 24 areas
Lens	
Focal Length	3.6mm(2.8mm optional)
Max Aperture	F2.0 (F2.0)
Focus Control	Manual
Angle of View	H: 81°
Lens Type	Fixed lens
Mount Type	Board-in Type
Video	
Compression	H.264/H.264H/H.264B/MJPEG
Resolution	3M(2304x 1296)/1080P(1920x 1080)/720P(1280x 720)/VGA(640x 480)/QVGA(320x240)
Frame Rate	Main Stream 3M (1 ~ 20fps)/1080P(1 ~ 25/30fps) Sub Stream VGA/QVGA(1 ~ 25/30fps)
Bit Rate	H.264: 32kbps~8192kbps
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
Wi-Fi	Wi-Fi(IEEE802.11b/g/n) , 50m(open field)
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD card, up to 128GB
RS485	N/A
Alarm	N/A
PIR Sensor Range	N/A
General	
Power Supply	DC12V
Power Consumption	<5.5W(IR on)
Working Environment	-30°C~+50°C, Less than 95% RH
Ingress Protection	IP67
Vandal Resistance	N/A
Dimensions	Φ 70mm× 165mm
Weight	0.49kg with package