



Model: NR-8065-IPC21F Series

2.1 Megapixels IR Box Network Camera



Features:

- 1/2.8" 2.1 Megapixels Progressive Scan Sony CMOS.
- H.264 & MJPEG dual-stream encoding.
- Max 25/30fps@ 2.1 Megapixels (1920x1080).
- Digital WDR (>100db), 2D, 3D noise reduction, AWB, AGC, BLC.
- Multiple network monitoring: Web viewer, CMS, Smart phone.
- To switch Day/Night by video detection, ir detection and time.
- Micro SD Card Slot (max 64GB).
- Four big LED lights, IR distance about 50 meters.
- IP66.
- POE optional.
- Support ONVIF2.4.



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Specification

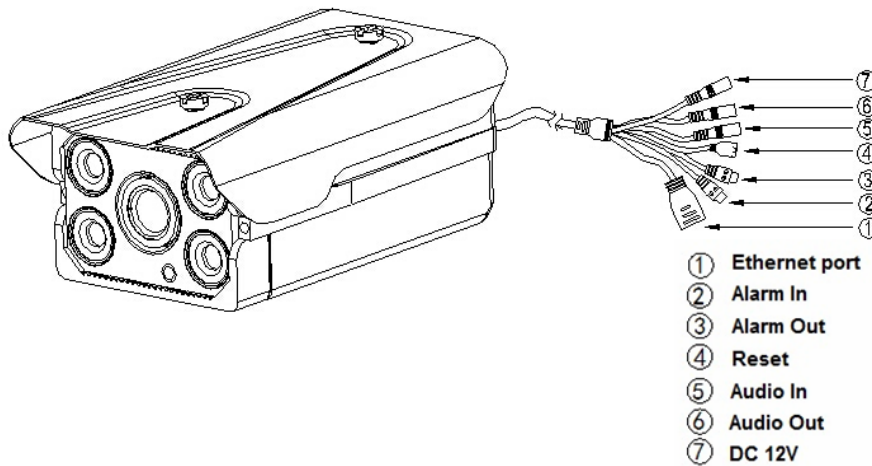
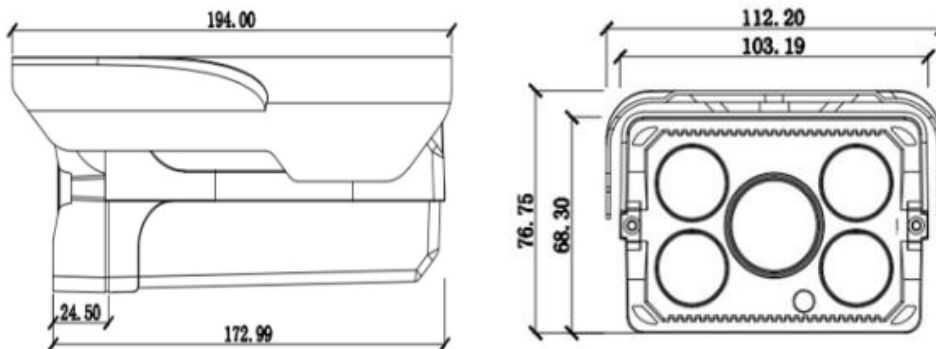
Ordering Model:	IR	Audio	IP66	POE	LENS (6,8,12mm)
NR-8065-IPC21F	Yes	No	Yes	No	Fixed Lens included,
NR-8065-IPC21F -POE	Yes	No	Yes	Yes	Fixed Lens included,
NR-8065-IPC21F -AA	Yes	Yes	Yes	No	Fixed Lens included,
NR-8065-IPC21F -AA-POE	Yes	Yes	Yes	Yes	Fixed Lens included,
Camera					
Image Sensor	1/2.8" 2.1 megapixels Progressive Scan Sony CMOS				
Effective Pixels	1920x1080				
Scanning System	Progressive				
Electronics Shutter Speed	Auto (1/25,1/30 ~ 1/10000s)				
Min. Illumination	0.05Lux/F1.2 (Color), 0.005Lux/F1.2(B/W); 0Lux/F1.2 (IR on)				
S/N Ratio	>50dB				
Camera Features					
Max. IR LEDs Length	30-50 m				
Day/Night Switch	Auto Color to B/W				
Backlight Compensation	BLC / HLC / WDR (digital)				
White Balance	Auto				
Gain Control	Auto				
Noise Reduction	2D, 3D				
Privacy Masking	Up to 4 Areas				
Lens					
Focal Length	6mm, 8mm or 12mm optional				
Max Aperture	F1.4				
Focus Control	Manual				
Angle of View	60°~ 30°				
Lens Type	Manual Iris				
Mount Type	CS				
Video					
Compression	H.264 Main Profile, Baseline / MJPEG				
Resolution	1920x1080, 1280x720 ; 960x528, 640x352, 480x256				
Frame Rate	Preferred Stream	1920x1080(1~25/30fps), 1280x720 (1~25/30fps)			
	Alternate Stream	960x528, 640x352, 480x256 (1~25/30fps)			
Bit Rate	32KB ~16Mbps, support VBR, CBR				
Audio					
Compression	G.711a / G.711U, G.726				
Network					
Ethernet	RJ-45 (10/100Base-T)				
Protocol	IPv4, HTTP, TCP/IP, UDP, RTP, RTCP, UPNP, RTSP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP,				
ONVIF	ONVIF Ver. 2.4				



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Max. User Access	10 users
Smart Phone	iPhone, iPad, Android, Symbian
General	
Power Supply	DC12V, POE (802.3af) model with POE
Power Consumption	≤9W
Working Environment	-20 °C ~ 60°C
Ingress Protection	IP66,
Dimensions	210mm ×115.5mm ×111mm
Weight	2.2KG

Dimensions (mm)





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