



**Model: NR-8067-IPC50 Series**

5.0 Megapixels IR Box Network Camera

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**Features**

- 1/2.5" 5.0 Megapixels Progressive Scan Aptina CMOS.
- H.264 & MJPEG dual-stream encoding.
- Max 12fps@2592x1944, and 20fps@2048x1536, 25/30fps@1080P (1920x1080).
- Digital WDR (>80db), 2D, 3D noise reduction, AWB, AGC, BLC.
- Multiple network monitoring: Web viewer, CMS, Smart phone.
- To switch Day/Night by video detection or time or IR detection.
- Micro SD Card Slot (max 64GB).
- Two big LED lights, IR distance about 15-20 meters.
- IP66.
- POE optional.
- 3.3-10.5mm varifocal lens.
- Support ONVIF 2.4.



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**Specification**

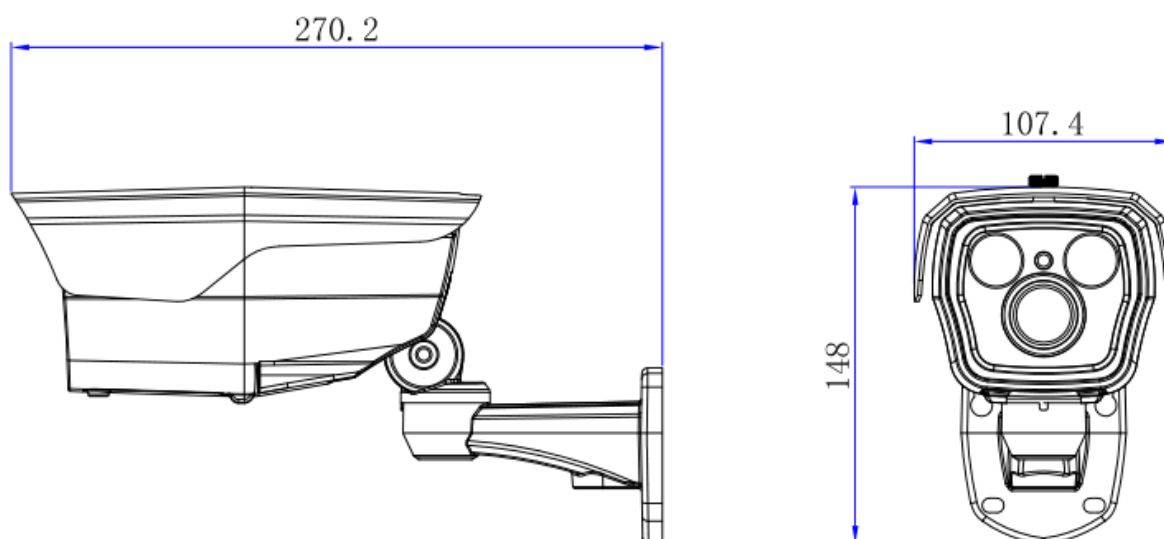
Model	IR	Audio	IP66	POE	LENS (3.3-10.5mm)
<b>NR-8067-IPC50</b>	Yes	No	Yes	No	3.3-10.5mm Lens included
<b>NR-8067-IPC50-POE</b>	Yes	No	Yes	Yes	3.3-10.5mm Lens included
<b>NR-8067-IPC50-AA</b>	Yes	Yes	Yes	No	3.3-10.5mm Lens included
<b>NR-8067-IPC50-AA-POE</b>	Yes	Yes	Yes	Yes	3.3-10.5mm Lens included
<b>Camera</b>					
Image Sensor	1/2.5" 5.0 megapixels Progressive Scan Aptina CMOS				
Effective Pixels	2592x1944				
Scanning System	Progressive				
Electronics Shutter Speed	Auto (1/25,1/30 ~ 1/10000s)				
Min. Illumination	1Lux/F1.2 (Color), 0.1Lux/F1.2(B/W); 0Lux/F1.2 (IR on)				
S/N Ratio	>50dB				
<b>Camera Features</b>					
Max. IR LEDs Length	15-20 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				
<b>Lens</b>					
Focal Length	3.3-10.5mm varifocal lens				
Max Aperture	F1.4				
Focus Control	Manual				
Angle of View	92°~ 20°				
Lens Type	Manual Iris				
Mount Type	Board-in Type				
<b>Video</b>					
Compression	H.264 High Profile, Main Profile, Baseline / MJPEG				
Resolution	2592x1944, 2048x1536 ; 1920x1080, 640x352, 320x240				
Frame Rate	Preferred Stream	2592x1944 (1~12fps), 2048x1536 (1~20fps), 1920x1080 (1~25/30fps),			
	Alternate Stream	640x352, 320x240 (1~25/30fps)			
Bit Rate	32KB ~16Mbps, support VBR, CBR				
<b>Network</b>					
Ethernet	RJ-45 (10/100Base-T)				
Protocol	IPv4/IPv6, HTTP, TCP/IP, UDP, RTP, RTCP, UPNP, RTSP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP,				
ONVIF	ONVIF Ver. 2.4				
Max. User Access	5 users				



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Smart Phone	iPhone, iPad, Android, Symbian
<b>Auxiliary Interface</b>	
Memory Slot	Micro SD, Max 64GB
<b>General</b>	
Power Supply	DC12V, POE (802.3af) model with POE
Power Consumption	≤8W
Working Environment	-20 °C ~ 60°C
Ingress Protection	IP66,
Dimensions	270.2mm ×107.4 mm ×148 mm
Weight	1.2KG

**Dimensions (mm)**



**Interfaces :**

