

NS5000

5 Megapixel Box Type IP Camera



Full HD

H.264

PoE

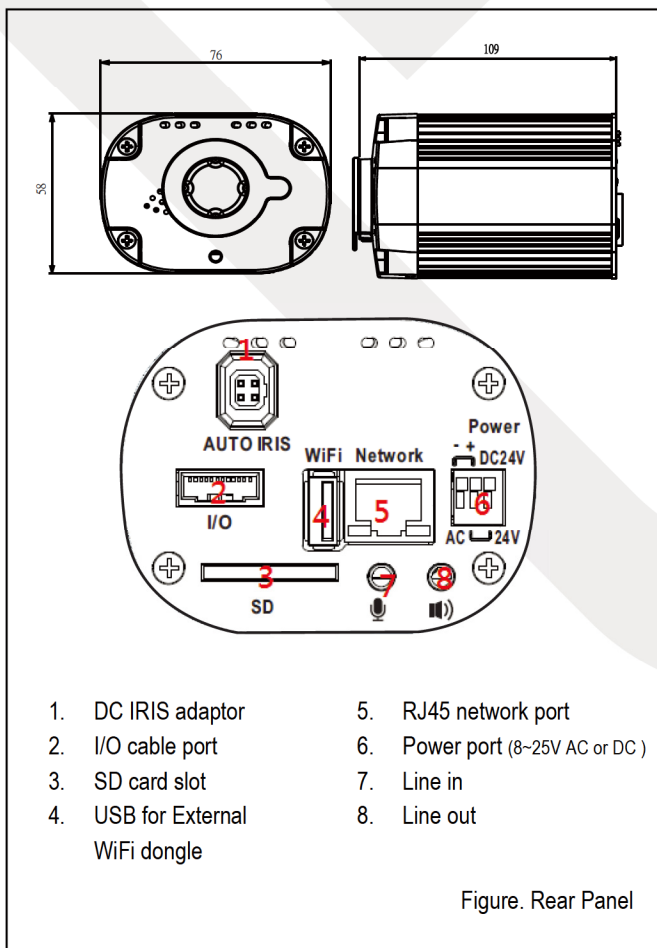
Day&Night

SDHC

Features

- 5 Megapixel resolution
- H.264 / MPEG-4/ M-JPEG Dual Streams Simultaneously
- Full HD frame size at 30 fps
- 8 ROI with independent streaming
- Day / Night function, Built-in ICR
- Two-way Audio, Built-in Microphone
- SD/SDHC auto-recovery Reset
- Wireless support

Dimensions



Specifications

	Model	NS5000
Camera	Image Sensor	1/2.5" 5MgPix CMOS
	Num. of Effective Pixels (HxV)	2592 x 1944
	Lens	CS-mounted MP Lens Changeable
	Minimum Illumination	1lux @ F1.2
	Shutter Time	1/50 s to 1/12000 Selectable
	Auto IRIS	DC Drive
	S/N Ratio	More than 38.1dB
	Day/Night	YES, built-in ICR
Video / Audio	Video Compression	Motion JPEG / MPEG-4 / H.264 High Profile
	MJPEG	13fps @ 2592x1944 (5MP Full Resolution)
	MPEG4	30fps @ 1920x1080 HDTV-1080P Resolution
	H.264	30fps @ 1920x1080 HDTV-1080P Resolution
	Video Streaming	Multiple Stream : support up to 8 independent ROI (Region of Interest), controllable Frame Rate and Bandwidth CBR/VBR
	Bit-rate	M-JPEG: 5 Video Quality Level Selectable; MPEG-4/H.264: 128K~16Mbps
	Video Output	SDTV - Composite video / HDTV - Component (Y/Pb/Pr) video
	Image Setting	Compression, Brightness, Contrast, Mirroring, Sharpness, AWB, AES, AGC, BLC, Day/Night Mode, 4 Privacy Mask Regions
	Audio Compression	ADPCM / AAC
	Audio Input	Built-in Microphone / Line In x1
Audio Output	Line Outx1	
Network	Security	Password Protection, IP Address Filtering, User Access Privilege
	Network Protocol	TCP/IP, UDP, DHCP, PPPoE, HTTP, HTTPS, DNS, DynDNS, NTP, FTP, SMTP, UDP, RTP, RTSP, RTPC, 3GPP, UPnP, IPv4/v6, SAMBA client (NAS)
System Integration	App. Integration Interface	ONVIF Support
	Intelligent Video	Video Motion Detection / Face Detection
	Alarm Trigger	Intelligent Video and external digital input
	Alarm Event	Intelligent Video, File Upload via FTP and E-mail, Notification via E-mail, External Output Activation, File Recording to SD Card or Remote NAS
	Video Buffer	100MB Max
General	Configuration	Web UI
	Web Browser	IE 6.0 or above
	Local Storage	SD/SDHC Card support
	Casing	Metal (Aluminum)
	Dimension	76(W) X 58(H) X 109(D) mm
	Weight	486g
	Processor and Memory	ARM9 Base SoC, 256MB RAM, 128MB Flash
	Power	DC: 8~25V / AC: 8~25V / Power over Ethernet
	I/O Connector	Refer to figure of rear panel
	Failover	SD/SDHC auto-recovery / Reset
	Operation Conditions	0 °C ~ 50 °C (32 °F ~ 122 °F) Humidity: 20% ~ 80% RH
	Power over Ethernet	802.3af standard A/B compliant
	Wireless Support	Yes, External USB Dongle
Included Accessories	Power Adapter, Power Cable, I/O Cable, CD-ROM	
Approvals	FCC Part15 SubpartB	
IR Range	N/A	
Number of IR LED	N/A	
IR Angle	N/A	
IR Wavelength	N/A	