

2M IP IR Vandal Dome

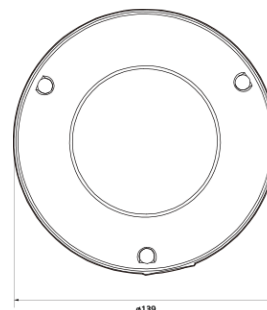
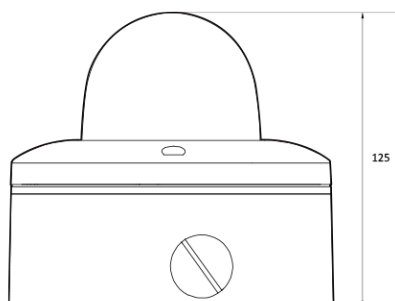
NNK6-22-R

Features

- 90° Tilting
- Real-time High Definition Camera
- Local SD Card Backup
- PoE
- Two Motor MFZ(Motorized Focus Controllable) / P-Iris Lens
- Day & Night by ICR
- Triple Codec, Simultaneous Multi Streaming
- Smart Focus(Motorized focus)
- Double Scan Sensor with Advanced Built in ISP (2M)



Dimension (mm)



Specification

Video

Image Sensor	1/2.8" 2.1M CMOS
Channels	1
Total Pixel	1945(H) X 1109(V)
Max Resolution	1920 X 1080
MIN. Illumination	0.02Lux, 0Lux with IR (F1.4)
Only installer Video Output	1 [CVBS 1.0V p-p (75Ω)]
S/N(signal/noise) Ratio	50dB
Scanning Mode	Progressive Scan

Lens

Focal Length	2.8~12mm
Aperture	F1.4
Lens Type	Motorized
IRIS Type	P-IRIS
Horizontal Angle	D:41 ~113 , H:35 ~96 , V:20 ~51
Pan / Tilt / Zoom	Pan: Tilt : Zoom :X4.2 Optical

Operational

Shutter Speed	Auto / Manual (1/15 ~ 1/32000) Anti-Flicker Slow Shutter(1/2,1/3,1/5,1/6,1/7.5, 1/10)
Auto Gain Control (AGC)	Yes
Day & Night	TDN (True Day & Night)
Digital Noise Reduction	3D DNR
Wide Dynamic Range (WDR)	WDR (2x)
Dynamic Range	120dB or above
IR LEDs	H2IR
IR Distance	80ft
Privacy Zone	Yes
Function	Motion Detection Digital Stabilization Mirror & Flip

Encoder (video & audio)

Video Compression	H.265 H.264 MJPEG
Support Resolution	H.265 : 1920x1080/1280x720/704x576/704x480/640x480/352x288/352x240 H.264 : 1920x1080/1280x720/704x576/704x480/640x480/352x288/352x240 MJPEG : 1920x1080/1280x720/800x600/768x432/704x576/704x480/640x480/640x360/352x288/352x240
Multiple Profile Streaming Performance	1080p30 + D1(704x480 or 704x576) p30 with H.264, H.265 + MJPEG

Encoder (video & audio)

Video BitRate	Yes
Bitrate Control	Multi Streaming CBR/VBR at H.265 (Controllable frame rate and Bandwidth)
Video Bitrate extra comment	Multi-rate for Preview and Recording
Audio Compression	G.711
Special Feature	Dynamic ROI(Region of Interest) Smart LBR

I/O & Event

Audio In / Out	1[1.0Vms, 3K ohm]/1
Alarm In / Out	1/1
Event Trigger	Motion Alarm Network Disconnection Temperature Critical Illegal Login Schedule Sensor Detection
Event Notification	FTP E-Mail Alarm Out SD Card

Network

Ethernet	RJ45 (10/100Base-T)
Protocol	TCP/IP UDP AutoIP RTP(UDP/TCP) RTSP NTP HTTP HTTPS SSL DNS DDNS DHCP FTP SMTP ICMP SNMPv1/v2/v3(MIB-2) ONVIF
Security	HTTPS(SSL) IP filtering 802.1x Digest Authentication
SIP/VoIP Support	SIP VoIP
Application Programming I/F	CGI API ONVIF
Web viewer	Windows®
Video management software (VMS)	DW Spectrum® IPVMS
Support languages	English Korean Japanese
Edge storage	Micro SD Micro SDHC Micro SDXC
SD Card Socket	1

Electrical

Power Requirement	Adaptor is not included DC12V PoE IEEE 802.3af Class3
Power consumption	DC12V Max 7.5WPoE Max 9.5W

Environmental

Operating Temperature	-20°C ~ 50°C
Cold Start	-40°C~ 50°C
Operating Humidity	10-90% RH(Non-Condensing)
IP Rating	IP68
Other Certification	FCC CE ROHS

Mechanical	
Housing Model	NK6
Housing	Outdoor Dome
Material	Aluminum-Die Casting
Color	White
Dimensions (W x D x H)	139mm 125.4mm
Weight	1.25kg

Compatible Accessories

 BW05 Wall Bracket	 BSH06 Sunshield Bracket	 BR05 Inceiling Bracket	 BC07 Ceiling Bracket
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