

NGC-7226VAZM

2MP Network IR Water-Proof Dome Camera



- 2MP (1920 × 1080) H.265 full real time coding
- Max. resolution: 1920 × 1080; ICR auto switch, true day / night
- 30 ~ 50m IR night view distance
- Motorized zoom lens
- 3D DNR, true WDR, HLC, BLC, Smart IR and ROI coding
- One CVBS output and one on-board CVBS output
- One MIC IN and one built-in MIC; Hardware reset
- Built-in micro SD card slot, up to 128GB
- DC12V/PoE power supply
- Support smart phone, iPad, remote monitoring
- IP67 ingress protection; Support three streams
- P2P function optional
- Smart analytics (optional): abnormal video signal detection, line crossing detection and region intrusion detection



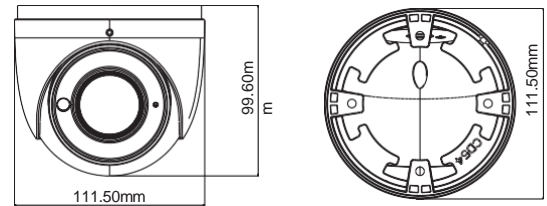
SPECIFICATIONS

Specifications	Model	NGC-7226VAZM
Camera		
Image Sensor	1 / 2.7 "CMOS	
Image Size	1920 × 1080	
Electronic Shutter	1 / 25 s ~ 1 / 100000 s	
Iris Type	Fixed Iris	
Min. Illumination	0.022 lux@F1.8,AGC ON; 0 lux with IR 0.009 lux@F1.2,AGC ON; 0 lux with IR	
Lens	2.8 ~ 12 mm @F1.4, horizontal field of view: 95° ~ 37.8°	
Lens Mount	Φ14	
Wide Dynamic Range	120dB	
BLC	Yes	
HLC	Yes	
Defog	Yes	
Digital NR	3D DNR	
Angle Adjustment	Pan: 0°~360°; Tilt:0°~80°; Rotation: 0°~360°	
Image		
Video Compression	H.265 / H.264 / MJPEG	
H.264 Compression Standard	Baseline Profile/Main Profile/High Profile	
Resolution	1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240	
Main Stream	60Hz : 1080P(1 ~ 30fps) / 720P(1 ~ 30fps) 50Hz : 1080P(1 ~ 25fps) / 720P(1 ~ 25fps)	
Sub Stream	60Hz : 720P/D1/CIF (1~30fps); 50Hz: 720P/D1/CIF (1~25fps)	
Third Stream	60Hz : D1/CIF/480x240 (1~30fps); 50Hz: D1/CIF/480x240 (1~25fps)	
Bit Rate	128 Kbps ~ 6 Mbps	
Bit Rate Type	VBR / CBR	
Audio Compression	G711A / U	
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast,Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser	
ROI	Each ROI to be configured separately	
Interfaces		
Network	RJ45	
Video Output	CVBS output (BNC × 1); on-board CVBS output × 1	
Audio	MIC IN × 1; Built-in MIC × 1	
Storage	Built-in micro SD card slot; up to 128GB	
Hardware Reset	Yes	
Functions		
Remote Monitoring	Web browsing,CMS remote control	
Online Connection	Support simultaneous monitoring for up to 6 users; Support multi-stream real time transmission	
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, 802.1x, UPnP, HTTPs, QoS	
Interface Protocol	ONVIF, GB-T/28181-2011	
Storage	Network remote storage; micro SD cardstorage	
Smart Alarm	Motion detection, SD card error, SD card full	
Intelligent Analytics	Region intrusion detection, abnormal video detection, line crossing detection (optional)	
General function	Watermark, IP address filtering, video mask, heartbeat, password protection	
PoE	Yes	
IR Distance	30 ~ 50 m	
Ingress Protection	IP67	

Others

Power Supply	DC12V/PoE
Power Consumption	< 9.5W
Operating Environment	- 30 °C ~ 60 °C (-22°F~140°F) Humidity: less than 95 % (non-condensing)
Dimensions (mm)	Φ 111.5 × 99.6
Weight (net)	Approx. 0.67KG
Installation	Ceiling mounting (wall mounting available with the junction box and bracket)

DIMENSIONS



AVAILABLE ACCESSORIES



NAV-DJD