

## SPECIAL IP CAMERA

### 2 MP Anti-Corrosion Network PTZ Dome Camera

VNC-6280



### Technical Specifications

Model No	VNC-6280
Image Sensor	1/1.9" Progressive Scan CMOS
Min. Illumination	F1.5, AGC On: Color: 0.002 lux, B/W: 0.0002 lux
Max. Image Resolution	1920 x 1080
Focal Length	5.9-135.7mm, 23x
Digital Zoom	16X
Angle of View	59.8-3.0 degree (Wide-Tele)
Min. Working Distance	10-1500mm(Wide-Tele)
Focus Mode	Auto / Semiautomatic / Manual
Wide Dynamic Range	120 dB
S/N Ratio	≥ 55dB
Shutter Time	50Hz: 1-1/30,000s; 60Hz: 1-1/30,000s
White Balance	Auto / Manual /ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp
Day & Night	IR Cut Filter
Privacy Mask	24 privacy masks programmable
Enhancement	3D DNR, EIS, Defog, HLC/BLC, SVC, AGC
Range	Pan:360° endless; Tilt: -20°-90°(Auto Flip)
Speed	Pan Speed: 0.1°-300°/s, Pan Preset Speed:540°/s Tilt Speed: 0.1°-240°/s, Tilt Preset Speed: 400°/s
Number of Preset	300
Patrol / Pattern	8 patrols, up to 32 presets per patrol , 4 Patterns
Smart Tracking	Manual/Panorama/Intrusion trigger/Line crossing trigger/Region entrance trigger/Region exiting
Smart Detection	Face detection, Intrusion detection, Line crossing detection, Audio exception detection, Region entrance detection, Region exiting detection
Monitor Output	1.0V[p-p] / 75Ω, NTSC (or PAL) composite, BNC
Audio Input	1 Mic in/Line in interface, line input: 2-24V[p-p]
Audio Output	1 Audio output interface,line level,impedance:6000Ω
Ethernet	10Base-T / 100Base-TX, RJ45 connector
Main Stream	50Hz: 25fps(1920×1080, 1280×960, 1280×720) 60Hz: 30fps(1920×1080, 1280×960, 1280×720)
Image Compression	H.264/MJPEG/MPEG4, H.264 encoding
Protocols	IPv4/IPv6, HTTP, HTTPS, 802.IX, QoS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE
Mini SD Memory Card	Support up to 128GB Micro SD/SDHC/SDXC card
Application programming	Open-ended API, support ONVIF, PSIA , CGI
Power	Hi-PoE@24 VAC, Max.60W
Working Temperature	-40°C ~ +65°C , Humidity:90% or less
Anti-corrosion standard	WF2, C5-M, NEMA 4X
Protection Level	IP67, IK10, TVS 4,000V lightning protection, surge protection and voltage transient protection
Dimensions / Weight	Φ262(mm) ×330(mm) / 10kg ( approx.)

### Key Features

- Anti-corrosion stainless steel effectively avoid acidic and neutral salt fog corrosion
- 1920 x 1080 @ 25fps frame rate
- 23X Optical Zoom
- Ultra-low illumination
- True WDR, up to 120dB
- 316L stainless steel
- WF2, C5-M, NEMA 4X anti-corrosion standard
- Smart Tracking, Smart Detection, EIS, Defog
- Hi-PoE / 24VAC power supply
- IP67 weatherproof

### Dimensions

