

### 2MP EXIR Bullet Network Camera

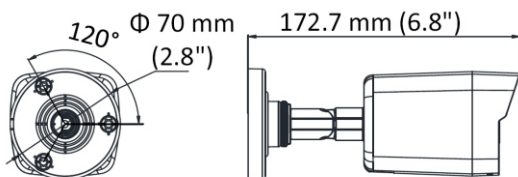
VNC-2221 .....



### Key Features .....

- 1/2.8" progressive scan CMOS
- 1920 x 1080 @ 25fps frame rate
- 2.8mm, 4mm fixed lens
- H.264+ / MJPEG Compression
- Up to 30m EXIR distance
- Support Line crossing and intrusion detection
- DWDR, 3D DNR, ROI, BLC, Defog
- PoE, ONVIF, SD Card
- S Sereis : Audio I/O, Alarm I/O ( Optional )
- IP67 weatherproof

### Dimensions .....



### Technical Specifications .....

Model NO.	VNC-2221
Image Sensor	1/2.8" progressive scan CMOS
Min. Illumination	Color: 0.01 Lux @(F1.2, AGC ON), 0 Lux with IR
Shutter Time	1/3 s to 1/100,000 s, support slow shutter
Lens	2.8 mm @F2.0, 4 mm @F2.2 Fixed Lens
Lens Mount	M12
Day & Night	IR cut filter with auto switch
3-Axis Adjustment	Pan: 0° to 360°, tilt: -90° to 90°, rotation: 0° to 360°
Digital Noise Reduction	3D DNR
Wide Dynamic Range	Digital WDR
Video Compression	H.264+/H.264
H.264 Type	Baseline profile/Main profile
Video bit rate	32 Kbps to 8 Mbps
Max. resolution	1920 × 1080
Frame rate	50Hz: 25fps @(1920×1080, 1280×960, 1280×720) 60Hz: 30fps @(1920×1080, 1280×960, 1280×720)
Image settings	Brightness, saturation, contrast, sharpness are adjustable via web browser or client software
Others	Mirror, BLC (area configurable), region of interest
Network storage	NAS (NFS, SMB/CIFS)
Detections	Motion Detection
Alarm	Video tampering, network disconnected IP address conflicted
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, IGMP, 802.1X, QoS, IPv6, Bonjour
Standard	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
General function	Anti-flicker, heartbeat, mirror, password protection privacy mask, watermark, IP address filter
Communication interface	1 RJ45 10M/100M self-adaptive Ethernet port
Operating conditions	-30°C ~ +60°C humidity 95% or less (non-condensing)
Power supply	12 VDC ± 25%, PoE (802.3af)
Power consumption	Max. 5 W/6.5 W (PoE)
Ingress protection level	IP67
EXIR range	Up to 30m
Dimensions	69.1 mm × 66 mm × 172.7 mm ( 2.7" × 2.6" × 6.8" )
Weight	500 g (1.1 lb.)