

2MP & 1.3M VF IR Bullet Network Camera

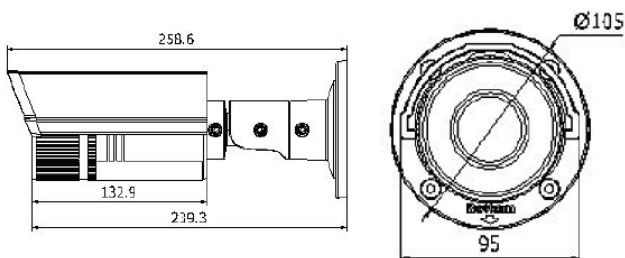
VNC-2230 / VNC-2130



Key Features

- 1/3" progressive scan CMOS
- 1920 x 1080 @ 25fps frame rate
- 2.8-12mm vari-focal lens
- H.264 / MJPEG Compression
- Up to 30m IR distance
- Support Line crossing and intrusion detection
- DWDR, 3D DNR, ROI, BLC, Defog
- PoE, ONVIF, SD Card
- S Series : Audio I/O, Alarm I/O (Optional)
- IP66 weatherproof

Dimensions



Technical Specifications

Model NO.	VNC-2230	VNC-2130
Image Sensor	1/3" progressive scan CMOS	
Min. Illumination	(VNC-2230) 0.07 lux @F1.2, AGC ON, 0 Lux with IR (VNC-2130) 0.01 lux @F1.2, AGC ON, 0 Lux with IR	
Shutter Time	1/3s - 1/100,100s	
Lens	(VNC-2230) 2.8 - 12 mm, angle of view: 91.2°-28.3°	
Lens	(VNC-2130) 2.8 - 12 mm, angle of view: 105°-31.9°	
Lens Mount	Φ14	
Day & Night	ICR	
Digital Noise Reduction	3D DNR	
Wide Dynamic Range	Digital WDR	
Video Compression	H.264 / MJPEG	
H.264 codec profile	Main profile	
Video bit rate	32 Kbps - 16 Mbps	
Audio compression (-S)	G.711 / G.726 / MP2L2	
Audio bit rate (-S)	64 Kbps(G.711)/16Kbps(G.726)/32-128Kbps(MP2L2)	
Max. resolution	1920 x 1080	1280 x 960
Frame rate	50Hz: 25fps (1920 x 1080), 25fps (1280 x 720) 60Hz: 30fps (1920 x 1080), 30fps (1280 x 720)	
Image settings	Saturation, brightness, contrast adjustable through client software or web browser	
BLC	Yes, zone configurable	
Network storage	NAS	
Alarm trigger	Motion detection, Tampering alarm, Network disconnect, IP address conflict, Storage full	
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1X, Qos	
System compatibility	ONVIF, PSIA, CGI	
General functionalities	User authentication, watermark, dual stream	
Communication interface	1 RJ45 10M / 100M ethernet port	
Onboard storage	Built-in Micro SD/SDHC/SDXC card ,up to 64GB	
Operating conditions	-30°C - +60°C humidity 95% or less (non-condensing)	
Power supply	12 VDC ± 10% , PoE (802.3af)	
Power consumption	Max. 5.5W (7.5W with ICR on)	
Ingress protection level	IP66	
EXIR range	Up to 30m	
Dimensions	95 x 105 x 258.6 mm	
Weight	1200g	