

SMART IP CAMERA

6MP & 3MP WDR Day & Night Box Camera

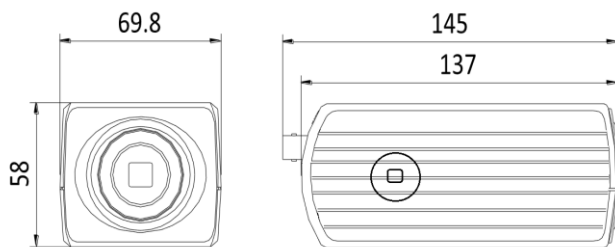
VNC-5610 / VNC-5310



Key Features

- 1/1.8" Progressive Scan CMOS
- 3072 x 2048 @ 25fps frame rate
- Support C/CS Mount lens
- True WDR, up to 120dB
- H.264 / MJPEG Compression
- Support Full Smart Function
- 3D DNR, BLC, ROI, Defog
- PoE, ONVIF, SD Card

Dimension



Technical Specifications

Model No	VNC-5610	VNC-5310
Image Sensor	1/1.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.01 Lux / B/W: 0.001 Lux	
Shutter Time	1/3s - 1/100,000s / (Slow Shutter support)	
Lens Mount	C/CS mount	
Auto IRIS	DC drive (-P: support P-Iris)	
Day & Night	ICR (Auto/Schedule/Alarm Trigger)	
Smart Focus	Support ABF	
Video Compress & bit rate	H.264/MJPEG & 32 Kbps ~ 16 Mbps	
Audio Compression	G.711/G.722.1/G.726/MP2L2	
Audio bit rate	64Kbps(G.711) / 16Kbps(G.722.1) / 16Kbps(G.726)	
Max. resolution	3072 x 2048	2048 x 1536
Frame rate	50Hz: 24fps (3072x2048), 25fps (3072x1728 2560x2048,2560x1920,2048x1536,1920x1080 1280x720) 60Hz: 24fps (3072x2048),30fps (3072x 1728,2560x2048,2560x1920,2048x536,1920x1080	
Features	WDR/BLC/Defog/Regional Cropping/Reset Key	
Image settings	Rotate mode, saturation, brightness, contrast grayscale adjust in client,software or web browser	
Day/Night Switch	Auto/Schedule/Triggered by Alarm In	
Network storage	NAS (Support NFS,SMB/CIFS), ANR	
Alarm trigger	Motion detection, Tampering alarm, Network disconnect, IP address conflict, Storage exception	
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.IX, QoS, IPv6, Bonjour	
Security	User Authentication, Watermark, IP addressfiltering Anonymous access	
System compatibility	ONVIF(PROFILE S,PROFILE G),PSIA,CGI,ISAPI	
Audio	1-ch 3.5 mm audioin(Mic in/Line in)/outinterface 1 build-in Microphone	
Communication interface	1 RJ45 10M / 100M ethernet port,1 RS-485, 1 RS-232	
Alarm	1input,1output (up to DC24V 1A or AC110V 500mA)	
Video Output	1 Vp-p composite output (75 Ω / BNC)	
On-board storage	Built-in Micro SD/SDHC/SDXC slot, up to 128GB	
Smart Functions	Behavior Analysis,Line Crossing Detection,Region ExitingIntrusion Detection,Unattended Baggage Object Removal,Exception Detections,Recognition Region Entrance,Statistics	
Operating conditions	-30°C ~ +60°C , Humidity 95%	
Power supply	24 V AC ± 10%, 12 V DC ± 10%, PoE (802.3af)	
Power consumption	Max. 6 W (Max. 9W with IR cut filter on)	
Dimensions	69.8x58x145 mm (2.75" x 2.28" x 5.71")	
Weight	830 g (1.83 lbs)	