

## SPECIAL IP CAMERA

### 1.0MP WDR Pinhole Network Camera

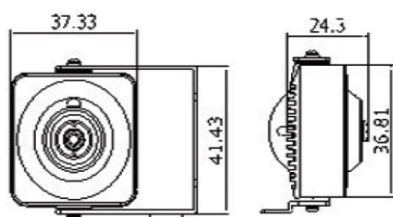
VNC-4190



### Key Features

- 1/4" progressive scan CMOS
- 1280x720 @ 25fps frame rate
- 3.6mm fixed lens
- True WDR, up to 100dB
- H.264 / MJPEG Compression
- Support Line crossing and intrusion detection
- 3D DNR, ROI, BLC, Defog
- ONVIF
- Dimensions 35 x 35 x 15 mm

### Dimensions



### Technical Specifications

Model NO.	VNC-4190
Image Sensor	1/4" progressive scan CMOS
Min. Illumination	Color: 0.01 lux@F1.2, AGC on B/W: 0.001 lux@F1.2, AGC on
Shutter time	1/25s (1/30s) ~ 1/100,000s
Lens	3.6mm@F1.2
Day & Night	Electronic
Digital Noise Reduction	3D DNR
Wide Dynamic Range	100 dB
Video Compression	H.264 / MJPEG
H.264 codec profile	Main profile
Video Bit rate	32 Kbps ~ 16 Mbps
Max. Resolution	1280 x 720
Frame Rate	50Hz: 25fps (1280 x 720) 60Hz: 30fps (1280 x 720)
Image settings	Saturation, brightness, contrast adjustable through client software or web browser
Network storage	NAS
Alarm trigger	Motion detection, dynamic analysis, tampering alarm
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour (SIP optional)
System compatibility	ONVIF, PSIA, CGI, GB28181, ISAPI
General functionalities	Flickerless, dual stream, heartbeat, mirror, user authentication, video mask, watermark
Communication interface	1 RJ45 10 M / 100 M Ethernet port
Operating conditions	-30°C ~ +60°C Humidity 95% or less (non-condensing)
Power supply	12 VDC ± 10%
Power consumption	Max. 3W
Dimensions	35 x 35 x 15 mm
Weight	55g