

SMART IP CAMERA

4K Motorized Network Bullet Camera

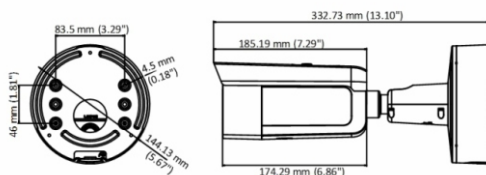
VNC-5835



Key Features

- 1/2.5" progressive scan CMOS
- 3840 × 2160 @20fps frame rate
- 2.8-12 mm Motorized Lens
- True WDR, up to 120dB
- H.265+, H.265, H.264+, H.264 Compression
- EXIR technology, up to 50m IR distance
- Support Full Smart Function
- 3D DNR, ROI, EIS, Defog
- PoE, ONVIF, SD Card
- S Sereis : Audio I/O, Alarm I/O (Optional)
- IP67 weatherproof

Dimensions



Technical Specifications

Model No	VNC-5835
Image Sensor	1/2.5" 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
Slow Shutter	Support
Lens	2.8-12 mm Motorized Lens
Lens Mount	φ14
Iris	F 1.6
Day & Night	IR cut filter
Digital Noise Reduction	3D DNR
Wide Dynamic Range	120dB WDR
Video Compression	Main stream: H.265/H.264 Sub stream: H.265/H.264/MJPEG Third stream: H.265/H.264
H.265+	Support
Video bit rate	32 Kbps ~ 16 Mbps
Max. resolution	3840 × 2160
Frame rate	50Hz: 20 fps (3840 × 2160), 25 fps (2944 × 1656 2560 × 1440, 1920 × 1080, 1280 × 720) 60Hz: 20 fps (3840 × 2160), 30 fps (2944 × 1656 2560 × 1440, 1920 × 1080, 1280 × 720)
Image Enhancement	Defog, BLC, EIS, ROI
Image settings	Support rotate mode. Brightness, contrast, saturation and sharpness are adjustable via web browser
Network Storage	Support microSD/SDHC/SDXC card (128G) local storage, NAS (NFS,SMB/CIFS), ANR
Alarm Trigger	Motion Detection, Tampering Alarm, Network Disconnected, IP Address Conflict, HDD full, error
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.IX, QoS, IPv6
Standard	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
General Function	One-key Reset, Anti-Flicker, Heartbeat, Mirror Password Protection, Privacy Mask, Watermark
Communication Interface	1 RJ45 10M/100M self-adaptive Ethernet port
On-board Storage	Built-in microSD/SDHC/SDXC slot, up to 128 GB
Smart Features	Behavior Analysis, Line Crossing Detection, Intrusion Detection, Object Removal Detection Unattended Baggage Detection, Face Detection
Operating Conditions	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95%
Power Supply	12 VDC ± 25%, PoE(802.3af) , PoE, 12.5W
IR Range	Up to 50 m
Protection Level	IP 67
Dimensions	Φ144.13×332.73 mm (Φ5.67"× 13.10")
Weight	1893 g (4.17 lb.)