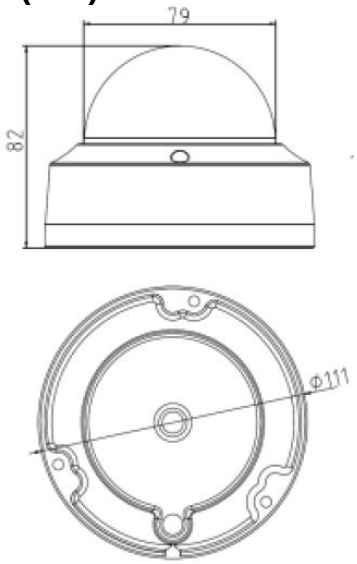
4 Mega Pixel IP Vandal Camera



Features

- 4 megapixel High Resolution
- 30fps @ 2688x1520
- Micro SD Card Slot
- 3Axis
- 3D DNR,DWDR,BLC,ROI
- IP67 Rating
- IR Range up to 100ft
- True Day / Night
- Vandal Resistant

Dimension(mm)



MODEL	NUVIS 45VS
Camera	
Image Sensor	1/3" Progressive Scan CMOS
Minimum Illumination	0.01 lux @F1.2, AGC ON, 0 lux with IR
Shutter Time	1/30s ~ 1/100,000s
Lens	2.8mm(F1.6), Hor 103°, Ver 58°, Dia 123° 4mm(F1.6), Hor 83°, Ver 45°, Dia 99°
Optical Filter	Mechanically Switching IR Filter
Noise Reduction	3D DNR
WDR	120dB WDR(Wide Dynamic Range)
Internal Storage	Micro SD/SDHC/SDXC slot(Max 128GB)
Video Compression	H.265(+), H.264(+), MJPEG
Bit Rate	256 Kbps~16Mbps
Image	
Max Resolution	2688x1520
Main Stream	30fps (2688x1520, 2560x1440,2304x1296,1920x1080)
Sub Stream	30fps(640x480, 640x360,320x240)
Third Stream	30fps(1280x720, 640x360, 352x240)
Image Enhancement	BLC/3D DNR/ROI/HLC
Image Setting	Rotate, saturation, brightness, contrast
Network	
Smart Feature	Line crossing detection, intrusion detection, Face Detection
Alarm Trigger	Motion detection, tampering alarm, network disconnect, IP conflict, storage exception
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, UPnP, ICMP,IGMP,SNMP, FTP, QoS, HTTPS
Compatibility	ONVIF(Profile S&G), PSIA, CGI
General Functionalities (Security)	One-key reset, Anti-Flicker, heartbeat, mirror, password protection, privacy mask, Watermark, IP address filtering
Network Interface	1 RJ45, 10 M/100 M Ethernet port
General	
Power Supply	12 V DC ± 25%; PoE (802.3af Class 3)
Power Consumption	Max. 5W (7.5W with IR on)
Operating Temperature	-30°C ~ 60°C (-22°F ~ 140°F) humidity 95% or less (non-condensing)
Impact Protection	exceeding IK10
IR Range	Up to 100ft
Dimensions	4.4" (Φ) × 3.3" (H)
Weight	1.3 lb
Weather Proof	IP67
Reset button	Yes