

IDH-23VR IDH-33VR

NETWORK DOME IR



KEY FEATURES

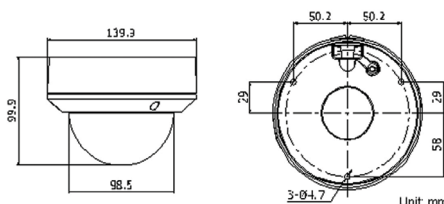
- Up to 3 megapixel 2048 1536 @ 15fps resolution
- Standard video compression with high compression ratio
- Progressive scan CMOS, capture motion video without incised margin
- Support dual stream, and the sub-stream for mobile surveillance
- High-performance and long service life Infrared LED, Approx. 20 meters IR range
- Up to 32 GB SD/SDHC card for on-board storage
- IR cut filter with auto switch
- PoE (Power over Ethernet)
- Ingress Protection level: IP66
- Other functions: alarm, mirror, etc.



SPECIFICATION	IDH-23VR	IDH-33VR
Camera		
Image Sensor	1/3" Progressive Scan CMOS	
Min. Illumination	0.07 Lux @ (F1.2, AGC ON), 0 Lux with IR	
Shutter speed	1/25 s to 1/100,000 s	
Lens	2.8 - 12 mm @ F1.4,Angle of view: 98°-30.5°	
Day & Night	IR cut filter with auto switch	
Digital Noise Reduction	3D DNR	
Wide Dynamic Range	Digital WDR	
Compression Standard		
Video Compression	H.264/MJPEG	
Video Bit Rate	32 Kbps - 16 Mbps	
Dual Stream	Yes	
Image		
Max. Resolution	1920 * 1080	2048 x 1536
Frame Rate	25fps@1080P	12.5fps@3M, 25fps@1080P
Image Settings	Saturation, Brightness, Contrast adjustable by client software or web browser	
Backlight compensation	Yes, zone optional	
Network		
Alarm Trigger	Motion detection, Tampering alarm	
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, UPnP, ICMP,IGMP,SNMP, FTP, 802.1X, QoS, HTTPS (SIP,SRTP,IPv6 optional)	
Security	User Authentication, Watermark	
Standard	ONVIF, PSIA, CGI	
Interface		
Communication Interface	1 RJ45 10M/100M Ethernet interface	
On-board storage	Built-in Micro SD card slot, up to 32 GB	
General		
Operating Conditions	-30 °C - 60 °C (-22 °F - 140 °F) Humidity 95% or less (non-condensing)	
Power Supply	12 V DC ± 10% / PoE (802.3af)	
Power Consumption	Max. 5 W	
Ingress Protection level	IP66	
Impact Protection	IEC60068-275Eh, 50J; EN50102, up to IK10	
IR Range	Approx. 20 meters	
OSD Language	Bulgarian, Czech, Dutch, English, French, German, Greek, Hungarian, Italian, Polish, Portuguese, Russian, Slovak, Spanish, Turkish	
Dimensions	Ø 140 x 99.9 mm (Ø 5.51" x 3.94")	
Weight	1kg (2.2 lbs)	



DIMENSIONS (mm)



ACCESSORIES



Pendant Mount
Aluminium Bracket



Wall Mount
Aluminium Bracket
with gang box