



QVIS® | 5MP IR VANDAL DOME NETWORK CAMERA

KEY FEATURES

- Up to 5 Megapixel High Resolution
- 2.8-12mm ICR Motorised Lens
- Dual Video Streams
- 3D Digital Noise Reduction
- DC12V & PoE
- Support H.264 & H.265
- IP66 Weather-proof Protection

SPECIFICATION	VAN-5MP
CAMERA	
Image Sensor	1/3.2" Colour CMOS 5.0 Megapixel Image Sensor
Min. Illumination	0.05 Lux (F1.2), 0 Lux (IR On)
Shutter Time	Auto, 1/25 ~ 1/10000s
Lens	2.8-12mm ICR Motorised Lens
Lens Mount	M14
Day & Night	IR Cut Filter With Auto Switch
Wide Dynamic Range	Digital WDR
Digital Noise Reduction	3D NR
S/N Ratio	≥50db(AGC OFF)
Privacy Masking	Up To 4 Areas
Compression Standard	
Video Compression	H.264/H.265 & MJPEG
H.265 Code Profile	Main Profile
Video Bit Rate	32KB ~16Mbps, Support VBR, CBR
Dual Stream	Dual-stream Encoding
Video	
Max. Image Resolution	2592(H)x1944(V) 5MP
Resolution	2592x1944/ 2590x1920/ 2048x1536/ 1920x1080 704x576/ 640x480/ 640x352/ 320x240
Frame Rate	Main Stream: 2590x1920(1 ~ 12fps)/ 2048x1536(1 ~ 25/30fps)/ 1920x1080 Sub Stream: 704x576/ 640x480/ 640x352/ 320x240(1 ~ 25/30fps)
Network	
Network Storage	Video Record, Picture Format
Alarm Trigger	Manual, Automatic (Motion Detection, Alarm, Schedule, Cycle)
Protocols	TCP/IP, UDP, RTP, RTSP, RTCP, HTTP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, SMTP, UPNP
Alarm data transmission	FTP, E-mail, Browser, CMS
System Compatibility	ONVIF 2.4
Interface	
Communication Interface	1 RJ45 10M/100M Ethernet Interface 1 RJ45/DC Terminals Embedded
General	
Operating Conditions	-20°C ~ +55°C, Less Than 90% RH
Power Supply	DC12V / PoE (802.3af)
Power Consumption	<3W
Weather Proof	IP66
IR Range	Up to 30M
Dimensions	Φ145mm x 115mm
Weight	800g
Max. User Access	8/20 Users, IE, Google
Smart Phone	iPhone, iPad, Android