

CCTV 4K 12MP H.265+ IR Bullet 3X Zoom IP Camera From Wardmay Ltd

	Specification	
	Product Name	CCTV 4K 12MP H.265+ IR Bullet 3X Zoom IP Camera
	Model No.	WDM-IP8015W
	Video	
Features *Intelligent detection,5 items of anomaly detection,3 behavioral analysis *Intelligent coding, maximum support for 4 ROI regions of interest enhancement bitstream *Intelligent control,One button control alarm switch, troubleshooting *Support for continuous transmission of disconnected network, alarm function of disconnected network *1/1.7" Progressive Scan CMOS,support 12MP(4000X3000)@15FPS, Real Time *Support H.265+/H.265/H.264/MJPEG video compression, *Support for multi-level video quality configuration, coding complexity settings *Support ICR filter switching function, day and night surveillance *Support 3D DNR *Built-in automatic day and night double filter switching mechanism, with manual or automatic color black and other switching methods *Support ONVIF Protocol, GBT28181 *Support iPhone/iPad/Andorid, Supporting a variety of cloud technologies to realize P2P network penetration *Optical variable, focus faster, zoom process clear all the time Accessories 	System	Hi3519V101+Sony226
	Sensor	1/1.7" Progressive Scan CMOS
	Electronic shutter	1/25s~1/10000s
	Min.Illumination	0.0001Lux@F1.2
	Noise-Signal Ratio	≥50dB(AGC OFF)
	Day and night conversion mode	Light detection/Video detection/Time detection
	WDR	≥80dB
	3D DNR	Support
	Lens	3.6-11mm @F1.4; 3X ZOOM motorized lens
	Horizontal FOV	110.3°~45.6°
	IR Leds	42pcs f5 IR leds, 40m ir range
	Compression standard	
	Video processing	H.265+/H.265/H.264/MJPEG
	H.265 coding type	Main Profile
	Video rate	32 Kbps~16Mbps
	Audio compression format	G.711a/ G.711u/G.726
	Picture	
	Image setting	Adjustable brightness, contrast, saturation, sharpness, white balance ;AWB (automatic),AGC(automatic) AE(exposure control) ;Support for privacy area occlusion OSD stack Image rotation: normal 90 °/ 270° automatic, manual or automatic color black more switching modes, etc.
	Resolution	4000 × 3000
	Video Output	Main streaming: 4000×3000/4096×2160 4K/3840×2160 4K/2592×1944 Sub streaming: 720P (1280×720) /D1(704×576)/VGA(640×480)
	Frame rate	50Hz: 15fps(4000×3000, 4096×2160); 25fps(3840×2160,1920×1080,1280×720) 60Hz: 15fps(4000×3000, 4096×2160); 30fps(3840×2160,1920×1080,1280×720)
	Character superposition	Support
	Smart Fuction	
	Smart coding	Support low bit rate, low delay ROI Enhancement coding; Support for 4 ROI regions of interest
	Smart detection	Support for occlusion detection, defocus detection, luminance detection, color detection, sound detection, legacy detection, shift detection Motion detection, virtual cordon, area intrusion
	Smart control	Support intelligent control alarm on, alarm off, fault clearing, intelligent noise reduction
	Network Fuction	
	Network interface	IPv4/IPv6,802.1x,HTTPS, HTTP, TCP/IP, UDP, RTP, RTCP, UPNP, RTSP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP
	Access Protocol	Standard ONVIF/GB T28181 Protocol/SDK
		Support up to 8 users logged in at the same time
	Support Android/iPhone/iPad	
	Auxiliary interface	
	Network interface	10 M/100 M Ethernet Interface
	Audio interface	1-ch audio input (MIC IN/Line IN) and 1-ch audio output.
	Video output	1-ch CVBS composite video output (BNC interface ,1.1Vp-p±10% , RL=75Ω)
	Alarm interface	1-ch low level alarm signal input , Vin<=0.3V; 1-ch switch alarm signal output,Max support DC24V 1A or AC110V 500mA
	General interface	1 reset button , support one-click recovery
	Normal	
	Power supply	DC12V
	Power consumption	3W (MAX)