

**H.265 5.0MP Blacklight Full Color in Day & Night Dome IP Camera**



**Features**

- \*Super Chips (Sony 335)
- \*Super clear day and night color image
- \*Support ONVIF 2.4 protocol, H.265 profile
- \*Intelligent 2D, 3D DNR
- \*Intelligent dimming (according to the intensity of the ambient light to change the brightness of the fill light, prevent overexposure faster recognition of person faces)
- \*Low illumination, no need to add too much light, two lights like two similar indicators, not dazzling, good quality.
- \*With waterproof microphone
- \*Support two way audio and horn interface for optional

**Dimension**



**Accessories**

- User manual
- CD
- Guarantee card
- Screw

**Specifications**

Product Name	<b>H.265 5.0MP Blacklight Full Color in Day &amp; Night Dome IP Camera</b>
Model No.	WDM-H265IP9500BL

**Video**

System	Hisilicon high-performance DSP, Hi3516EV300+Sony IMX335
Image Sensor	1/2.8" 5.0M Pixel Sony IMX335 CMOS
Output resolution	2592(H)×1944(V)
Illumination	Color: 0.0001Lux@F1.2(AGC ON), B/W: 0Lux(IR ON)
D/N mode	Auto IR-CUT switch, B/W, Color, Outer control
Dynamic Range	100dB
SNR	≥50dB(AGC OFF)
Gain Control	Auto/ Manual
White Balance	Auto, Indoor, Outdoor, Sodium Lamp, Manual
DNR	Support 2DNR, 3DNR
Video Compression	H.265+/H.265/H.264
	AVI format, 0.5M~8Mbps adjustable;
Video Resolution	Main stream: 2592x1944, 2592X1520,2560x1440,2048x1520,2304x1296,1920x1080
	Substream: 800x448, 720x480, 640x480, 640x360, 480x360, 352x288
Frame rate	5.0MP@15fps,support 1~30frame/seconds adjustable

**Lens**

Lens	4/6mm lens
Leds	2pcs warmlight leds

**Function**

Network interface	1ch 10/100BaseT Ethernet, RJ45
ONVIF Protocol	Standard ONVIF2.4
Network Protocols	TCP/IP, HTTP, NTP, IGMP, DHCP, UDP, SMTP, RTP, RTSP, ARP, DDNS, DNS, HTTPS, P2P
Compatibility	Support HIKVISION, DAHUA, XM CMS, SEETONG UC2, Aebell NVR I8 ONVIF platform, NVR ONVIF protocol
OSD	Support Channel name, date on screen
Mobile P2P	Support Android, IOS visit

**Normal**

Power	12V2A/POE
Working Temp	-20°C ~55°C
Working humidity	0%-90% RH(NO CONDENSING)