

Sony Starvis 4 in 1 2.8-12mm Varifocal Lens Dome Camera

HD Analog Signal AHD, TVI, CVI, CVBS
switch by OSD



Specifications

Model	iHDIRVDFIO-1080SNW
Video Output Mode	AHD/CVI/TVI/CVBS
Camera	
Image Sensor	Sony Starvis WDR IMX290
Image Resolution	2.0 MP
Effective Pixels	1920*1080
TV System	PAL/NTSC
Video Output Mode	AHD/CVI/TVI: 1920*1080@30fps
Electronic Shutter	1/25s~1/50,000s , 1/30s~1/60,000s
S/N Ratio	≥50dB
Scanning System	Progressive Scan
Lens	
Focus Length	2.8-12mm
Focus Control	Manual
Lens Type	Manual
Pixels	3M Pixels
Auto Iris Support	N/A
Night Vision	
Infrared LED	∅ 5X25PCS
Infrared Distance	25M
IR Status	Under 10 Lux by CDS
IR Power On	CDS Auto Control
Camera Features	
Starlight	YES
Day/Night	YES
OSD Menu Language	YES
White Balance	AUTO / MANUAL
Gain Control	AUTO
Noise Reduction	DNR
Picture TVjustment	YES
WDR	WDR
OSD Support	YES
Dip Switch	N/A
General	
Waterproof	N/A
Dual Voltage	YES
IR Cut Filter	YES
Heater	N/A
Audio	N/A
Operation Temperature	-10°C ~ +50°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%,550mA
Dimension	∅140mmx144(H)mm
Weight	1400g

Mode switch by OSD



Wide Angle

Adjusting

See Details

Motorized Varifocal

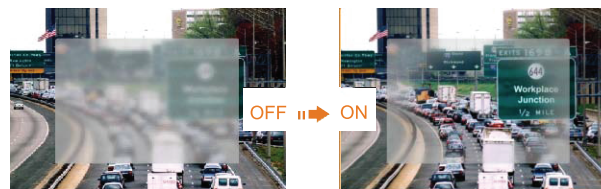
Adjust the lens to desired field of view
by OSD Menu or AHD DVR

Multi-function

2D/3D-NR



Defog



DWDR

