

Model: NW-IPS15
H.265 5MP 20X IR PTZ

Features



- Color:0.5 Lux B/W:0.05 Lux IR ON:0Lux
- H.265 Compression
- Up to 5 MP 2592x1944
- WDR :Support DWDR
- IR Range: 150m
- Optical Zoom: 20x
- Speed Max 180°/s, -16~90° Tilt Angle
- NIR, WDR, 3D DNR, HLC, Dual-ICR, AWB, AGC, BLC
- ONVIF2.4
- Lightning Protection: Transient voltage 6000V, IP66
- Operating Conditions :Indoor: 0°~ +40°, Outdoor: -40°~ +60°
- Intelligent IR illumination & Variable power is available.

Camera	
Image Sensor	1/2.5" CMOS
Signal System	PAL/NTSC
Minimum Illumination	Color: 0.5 Lux @(F1.6,AGC ON)
	B/W:0.05Lux @(F1.6,AGC ON)
	IR ON:0Lux
White Balance	Auto/ ATW/ Manual
WDR	DWDR
Digital Noise Reduction	3D DNR
Exposure Mode	Auto/ Manual/Iris First/ Shutter First
Shutter Time	1/1s~1/100000s
Day& Night Optical Zoom	IR Cut Filter with Auto Switch 20x
Auto Focus	Auto/ Semi-automatic/ Manual
OSD	Size:16×16, 32×32, 24×24, 48×48, 64×64 Letters, Week, Date, Time

Lens	
Focal Length	4.7mm~94mm
Zoom Speed	Approx.<4s(Optical Wide-Tele)
Angle of View	55.8°(w)~3.2°(t)
Minimum Working Distance	1-1.5m(Wide-Tele)
Aperture Range	F1.5-F3.0
Pan & Tilt	
Pan Range	360° Endless
Pan Speed	Pan:0~80°/s, Tilt:0~40°/s
	Pan Preset Speed: 180°/s
Preset Accuracy	±0.4°
Tilt Range	-16°-90° (Auto Flip)
Tilt Speed	Tilt Manual Speed: 0.1° -120°/s
	Tilt Preset Speed: 180°/s
3D Position	Y
Number of Preset	220
AB Scan	User Programmable
Tour	3 (each group 16 preset, dwell time and speed selectable)
Pattern	3, Each One With 180s Memory or 1000 Orders
Guard Action	Preset/ Tour/ Pattern/ Scan
PTZ Position Display	Y
Freeze Frame	Y
Infrared	
IR Irradiation Distance	150m
IR Irradiation Angle	Adjustable by Zoom
Interface	
Audio Input	N/A
Audio Output	N/A
Ethernet	1-ch RJ45 10M/ 100M
Alarm Input	N/A
Alarm Output	N/A
Network	
Max. Image Resolution	2592x1944@15fps,2592x1520@22fps
Image Compression	H.265/H.264H/H.264M/H.264B/MJPEG
Protocols	TCP/UDP/HTTP/MULTICAST/UPnP/DHCP/DDNS/FTP/NTP/RTSP/SMTP
Remote Connection	3 Users Access at the Same Time
System Compatibility	ONVIF 2.4
General	
Language	English
Operating Conditions	Indoor: 0°~ +40°, Outdoor: -40°~ +60°
Power Supply	DC12V 4A
Circuit Protection	TVS 6000V
Impact Protection	IP66

IR LEDs	11 Array LED Array + 4 Laser LED
Dimensions	W265mm*H317.98mm
Weight	2.95 KG (IP PTZ Only), 4.5 KG (with Packing Box)

Note: Product and design are subject to change without any prior notice