

Model: NP-IPS25
H.265 5MP 20X IR PTZ



Features

• Color: 0.01Lux@ (F1.6, AGC ON), B/W: 0Lux with IR
• H.265 Compression
• Up to 5 MP 2592x1944
• WDR :Support DWDR
• IR Range: 100m
• Optical Zoom: 20x
• Speed Max 180°/s, -0~93° Tilt Angle
• NIR, DWDR, 3D DNR, HLC, Dual-ICR, AWB, AGC, BLC
• ONVIF2.4
• Lightning Protection: Transient voltage 6000V, IP66
• Operating Conditions :Indoor: 0°~ +40°, Outdoor: -40°~ +60°
• Motion Detection,Mask Alarm,IP Adress Conflict

Camera	
Image Sensor	1/2.8" CMOS
Signal System	PAL/NTSC
Minimum Illumination	Color: 0.01Lux@ (F1.6, AGC ON), B/W: 0Lux with IR
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	IR Cut Filter with Auto Switch
Optical Zoom	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	5.85mm~93.6mm
Angle of View	55.8°(w)~3.2°(t)
Minimum Working Distance	1-1.5m(Wide-Tele)
Aperture Range	F1.5-F3.8
Pan & Tilt	
Pan Range	360° Endless
Pan Speed	Pan:0~80°/s, Tilt:0~40°/s
	Pan Preset Speed: 180°/s
Tilt Range	0°-93° (Auto Flip)
Tilt Speed	Tilt Manual Speed: 0.1° -120°/s
	Tilt Preset Speed: 180°/s
3D Position	Y
Number of Preset	220
Tour	16
Guard Action	Preset/ Tour/ Pattern/ Scan
PTZ Position Display	Y
Freeze Frame	Y
Infrared	
IR Irradiation Distance	100m
IR Irradiation Angle	Adjustable by Zoom
Interface	
Audio Input	Built in Mic
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
System Compatibility	ONVIF 2.4
General	
Language	English
Operating Conditions	Indoor: 0°~ +40°, Outdoor: -40°~ +60°
Power Supply	DC12V ±25%,POE(802.3at)
Impact Protection	IP66
IR LEDs	6 Array LED Array
Dimensions	136mm*224mm
Weight	2.3 KG (IP PTZ Only)