x36 5MP IR IP PTZ Dome Camera



Features

- •1/3" Sony CMOS Sensor
- • 5MP Full HD resolution
- • 36x optical zoom
- •360ft IR distance
- •True Day/Night, DNR, DWDR
- •Support DC12V

MODEL	Neo-536X-DC12V
Camera	
Image Sensor	1/3" Sony CMOS
Resolution	5MP(2560x1920)@20fps, 4,3,2,1MP
Min. Illumination	0.02Lux@F1.6; 0Lux with IR
White Balance	Auto/ATW/Manual
AGC	Auto/Manual
S/N Ratio	>50dB
Optical Filter	Mechanically Switching IR Filter
WDR	WDR
DNR	Yes
Shutter Speed	1/2~1/20,000s
Focus Mode	Auto
Lens	
Focal Length	4.6~165mm, 36x
Aperture Range	F1.6~F4.8
Angle of View	Diagonal 60°~2.4°(T)
Pan & Tilt	
Pan / Tilt Range	Pan 360° endless; Tilt 0°~93° (Auto Flip)
Pan / Tilt Speed	Pan Manual Speed 0° ~120° /s Tilt Manual Speed 0° ~60° /s
Auto Scan	AB Scan, 360 Scan
Tour	3 Group (Max14 Preset)
Park Action, Power on Action	Memory/Home/Tour 1-3/360 scan/ AB scan//None
Auto Flip	Yes
Communication	TCP/IP, RS-485(Pelco D/P)
Number of Preset	220
IR LED	
IR LEDs	0.7”Array LEDs x 8ea 0.5” Array LEDs x 6ea
IR Distance	Up to 360ft
Network	
Ethernet	10Base-T/100Base-TX, RJ45 connector
RS485 control	RS485(+/-)
Max. Resolution	1920x1080 , 30fps
Image Compression	H.264/MPEG4
General	
Operating Temp.	-40°F~ 140°F(-40℃~ 60℃)
Humidity	90% or less
Protection Level	IP66 standard TVS 3,000V lighting protection, surge protection and voltage transient protection
Dimension	Φ8” dome ×15” height
Weight	17 lbs
Power Consumption	DC12V,4A