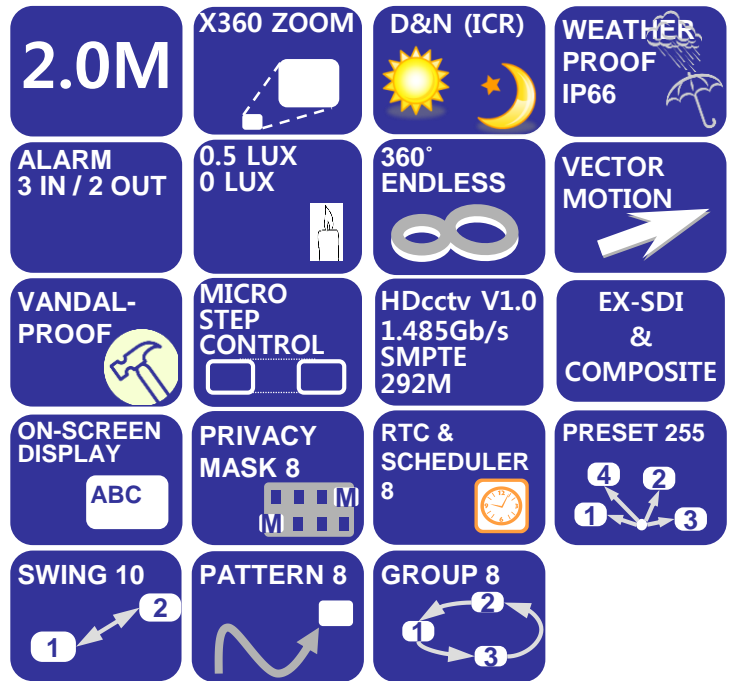


XIR-x36XW-E (30X / 2.0M EX-SDI IR PTZ)



- ❖ 1/3" 2.0 Mega-Pixel Panasonic CMOS Sensor
- ❖ X432 Zoom Control (Optical X36 / Digital X12)
- ❖ Digital Noise Reduction (2D+3D)
- ❖ Day & Night with ICR (IR Cut Filter)
- ❖ Digital Image Stabilizer
- ❖ Intelligent IR LED Control (IR LED Range 300m)
- ❖ Minimum Illuminance 0.5 Lux (Color, DSS Off) / 0 Lux (IR Mode)
- ❖ Endless 360° Endless Pan Rotation / Preset Speed 240°/sec.
- ❖ The Shortest Path with Vector Drive Technology
- ❖ Micro Control (0.05°/sec.) with Micro Stepping Control Technology
- ❖ 8 Privacy Masks with Spherical Coordinates
- ❖ 255 Presets / 10 Swings / 8 Patterns / 8 Groups
- ❖ Built-in Wiper System [Option]
- ❖ Approved IP66, IK10
- ❖ Magnesium Material Body Case

Specifications

Category		XIR-N36XW-E (NTSC for Composite Output)	XIR-P36XW-E (PAL for Composite Output)
Camera	Image Sensor	1/2" SONY Progressive Scan CMOS Sensor	
	Resolution	2,000K pixels	
	Zoom	36X Optical Zoom, 12X Digital Zoom	
	Focal Length	F1.5~4.8, f=6.0~216.0mm	
	Video Signal to Noise	50 dB	
	Angle of View	60.0° (Wide)~2.0° (Tele)	
	Min. Working Distance	100mm(Wide), 1,000mm(Tele)	
	Focus Control	Auto / Manual / Semi-Auto / Interval AF	
	AE Mode	Auto / Iris / Shutter / Manual / Brightness	
	White Balance	Auto / Indoor / Outdoor / Manual (Red, Blue Gain Adjustable)	
	Day & Night	Auto / Day / Night (ICR)	
	Minimum Illuminance	0.5 Lux (Color, DSS Off) / 0 Lux (IR Mode)	
	BLC	On / Off	
	WDR	On / Off	
	Defog	Off / Low / Mid / High	
	Aperture	Adjustable	
	NR (Noise Reduction)	Yes	
Stabilization	Off / On		
Privacy Zone	Off / On (8 Masks with Spherical Coordinate)		
Infrared	IR Range	300m	
	Brightness Control	Auto (Proportional to Zoom) / Off / Manual (2~127 Steps)	
	IR Wave Length	850nm	
Pan/Tilt	Range	Pan : 360°(Endless) / Tilt : -20°~90° Preset : 240° / sec.	
	Pan/Tilt Speed	Manual : 0.05° ~ 240° / sec. (Proportional to Zoom)	
		Swing : 10°~180° / sec.	
		Preset : 255 Presets (Label, Independent Camera Parameter Setting)	
	Pattern	8 Patterns [768 Commands (Approximate 5 Minutes) / Pattern]	
	Swing	10 Swings	
	Group	8 Groups (MAX. 40 Actions with The Combination of Preset, Pattern and Swing)	
	Schedules	8 Schedules	
Other Functions	Auto Flip, Auto Parking, Power-up Action & etc.		
Video	Output	EX-SDI : 1920x1080p30/25, CVBS : 1Vp-p	
	OSD	English (Menu / Time / PTZ information etc. Password protection)	
RTC(Real Time Clock)		Yes (RTC Battery Backup Time : Approximate 2 Weeks)	
PTZ Control	Communication	RS-485	
	Protocol	RS-485 : Pelco-D / Pelco-P	
Sensor / Alarm	Sensor Input	3 Input, Photo-Coupler Type, DC 5V~12V	
	Alarm Output	2 Output, Relay Output, MAX. Load DC 24V / 1.0A or AC 125V / 0.5A	
Fan & Heater		Built-in	
Physical	Mount Bracket	Wall Mount Bracket or Ceiling Mount Bracket	
	Dimension	Camera Body : 260(Ø) x 365(H) [mm] Wall : 410.5 x 471mm / Ceiling : 260(Ø) x 541.5mm	
	Weight	Approximate 7.6 kg	
	Rated Power	AC 24V 3A	
	Waterproof	IP 66	
	Operating Temp.	-30°C ~ 50°C / 22°F ~ 122°F	
	Wiper	Built-in Wiper [Option]	
# Specification & Design are subject to change without prior notice.			