

Product Specifications

IPPTZ-EL2MPIR250L30X

Features:

Powerful 30x optical zoom

H.264 & MJPEG dual-stream encoding and JPEG image capture

Max. 25/30fps@1080p resolution

Defog(82C), DWDR, Day/Night(ICR), DNR(2D&3D), Auto iris, Auto focus,

Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS

Max 240°/s pan speed, 360° endless pan rotation

Up to 255 presets, 5 auto scan, 8 tour, 5 pattern

Built-in 7/2 alarm in/out



Image Sensor	1/3" Exmor CMOS
Effective Pixels	1944(H) x 1092(V), 2 Megapixels
Scanning System	Progressive
Electronic Shutter Speed	1/1 - 1/10,000s
Min. Illumination	Color: 0.05 lux@F1.2, B/W: 0.0005 lux@F1.2
S/N Ratio	More than 50dB
Day/Night Backlight	Auto(ICR) / Color / B/W
Backlight Compensation	BLC / HLC /DWDR (Digital WDR)
White Balance	Auto, ATW, Indoor, Outdoor, Manual
Gain Control	Auto / Manual
Noise Reduction	2D / 3D
Privacy Masking	Up to 24 areas
Digital Zoom	16x
Defog	On / Off
Focal Length	4.3mm ~129mm (30x Optical zoom)
Max Aperture	F1.6 ~ F5
Focus Control	Auto / Manual
Angle of View	H: 58.9°~ 2.1°
Close Focus Distance	10mm~ 1200mm

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Pan/Tilt Range	Pan: 0° ~ 360° endless; Tilt: -2° ~ 90°, auto flip 180°
Manual Control Speed	Pan: 0.1° ~160° /s; Tilt: 0.1° ~120° /s
Preset Speed	Pan: 240° /s; Tilt: 200° /s
Preset	80(DH-SD), 255(Pelco-P/D)
PTZ Mode	5 Pattern, 8 Tour, Auto Pan, Auto Scan
Speed Setup	Human-oriented focal length/ speed adaptation
Power up Action	Auto restore to previous PTZ and lens status after power failure
Idle Motion	Activate Preset/Pan/Scan/Tour/Pattern if there is no command in
Time Task	Auto activation of Preset/Pan/Scan/Tour/Pattern by preset-time
Protocol	DH-SD, Pelco-P/D (Auto recognition)
IR Distance	100m (6 near IR LED+ 8 far IR LED)
Compression	H.264 / MJPEG
Resolution	1080P(1920×1080)/720P(1280×720)/D1(704×576/704×480)
Frame Rate	Main Stream 1080P/720P(1 ~ 25/30fps) Sub Stream D1/CIF(1 ~
Compression	G.711a / G.711u(32kbps)/PCM(128kbps)
Interface	1/1 channel In/Out
Ethernet	RJ-45 (10/100Base-T)
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP,
ONVIF	ONVIF Profile S
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Memory Slot	Micro SD, Max 64GB
RS485	1
Alarm	7/2 channel In/Out
Power Supply	AC 24V/3A (±10%) / DC12V optional
Power Consumption	17W, 35W(IR on, Heater on)
Working Environment	-40°C ~ 60°C / Less than 90% RH
Ingress Protection	IP66

