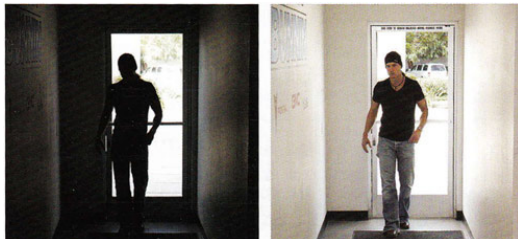


Indoor/Outdoor PRO PTZ Camera with 37X Zoom and IR Sync

ELI-ANPTZ-56-37R

Wide Dynamic Range (WDR)

Digitally adjusts exposure in areas of the frame to maintain optimum detail in both the shadows and highlights of the image.



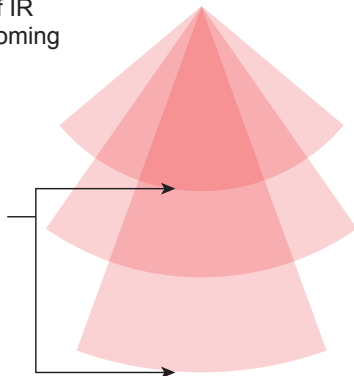
WDR Off

WDR On

IR Sync

Adjusts angle of IR according to zooming ratio.

As the lens zooms out, the distance of the IR is adjusted to match the lens distance.



Digital Image Stabilization (DIS)

The camera compares video data from recorded images to detect camera motion, most often from wind.



The camera creates a pixel buffer by recording extra pixels outside of the visible frame.

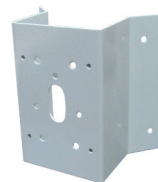


If the camera shakes, the visible frame is shifted to reduce distracting effect of camera movement without blur.



Accessories

ELI-PPTZ-Corner



ELI-PPTZ-Ceiling



ELI-PPTZ-Pole



Indoor/Outdoor PRO PTZ with 37X Zoom and IR Sync

ELI-ANPTZ-56-37R



Key Features:

- Weatherproof IP66
- 560 TVL Resolution
- Zoom: 37X Optical, 16X Digital
- Digital Image Stabilization (DIS)
- Wide Dynamic Range (WDR)
- Built-in heat balance process to prevent fogging

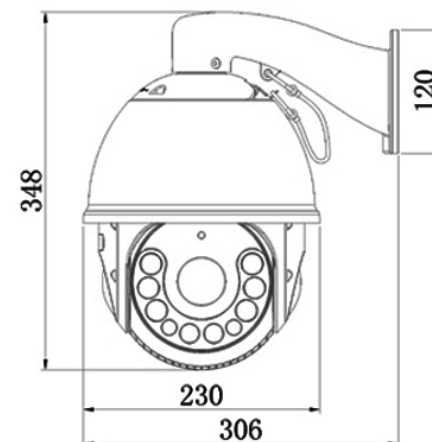
IR Funtion:

- Giant sized high power IR LEDs with range of 100 meters
- IR Sync adjusts infrared to match zoom

Model No.	ELI-ANPTZ-56-37R
IR Range	100M
IR LED	10 pcs of high powered dot matrix IR LEDs
IR Sync	IR angle/distance intelligently adjusts according to zooming ratio, distance, and brightness of subject.
IR Wavelength	850nm
Image Sensor	1/4" Sony Super HAD CCD
Effective Pixels	NTSC: 768 x 494; PAL: 752 x 582
Day/Night	Infrared Cut Filter Removal (ICR)
Auto Focus	Auto / Semi-automatic / Manual
Minimum Illumination	Color: 0.2 lux/F1.6; B/W: 0.02 luix/ F1.6; 0 lux with IR
S/N Ratio	≥ 52dB
Focal Length	3.84~88.4mm
Minimum Distance	10~1000mm (Wide-Tele)
Angle of View	52.2~2.36° (Wide-Tele)
Horizontal Resolution	560 TVL
Aperture Range	F1.6~F4.5
Zoom Speed	Approximately 5.1s (optical wide to tele)
Pan Range	360° endless
Pan Speed	Pan Manual speed: 0.1°~200°/s
Tilt Range	-5°~92° (auto flip)
Tilt Speed	0.01~120°/s
Pan preset speed	250°/s
Number of Preset	255
Park Action	Preset / Patrol / Pattern / Pan scan / Tilt scan / Random scan / Frame scan / Panorama scan
PTZ Position Display	On/Off
Pattern	4 patterns, with the rexcoring time not less than 10 min per pattern
Menu	Graphical User Interface
3D Position	Yes

Info Display	Time / Title / Temperature / Direction
Time Task	Preset / Patrol / Pattern / Pan scan / Tilt scan
Compass Function	3D compass function and zero point can be configured
RS-485 Protocols	Pelco-P, Pelco-D, self-adaptive
Remote Upgrade	Update online via RS-485
Proportional Zoom	Rotation speed can be adjusted automatically according to zoom multiples
Working Temperature / Humidity	-22°~149° F, Max 90% RH
Protection Level	IP66 with TVS 4000V lightning protection, surge protection and voltage transient protection
Power Supply	12VDC
Power Consumption	35W Max
Color/Material	White / Aluminum
Dimensions	230 (C) x 348 (H) mm
Net Weight	Approximately 3.0Kg

Specifications are subject to change without prior notice.



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