



PTZ Domes

360° Endless Pan/Tilt IR PTZ Camera with 36x Zoom

ZC-PT336N-IR

Features:

- 0°-360° endless pan & 0°-360° tilt motion for recording at any angle
- 36x Optical Zoom / 12x Digital Zoom
- 550 TVL Resolution
- True Day/Night (retractable IR cut filter)
- WDR and Digital noise reduction
- Smart IR LED for range up to 200 feet
- Auto LED brightness control by distance range
- 24 VAC power input
- Pelco P & D Protocol
- IP68 Rating for extreme outdoor performance



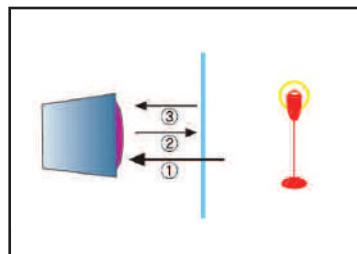
Shown with optional
Pole Mount
Model ZCA-PM3

ZC-PT336N-IR

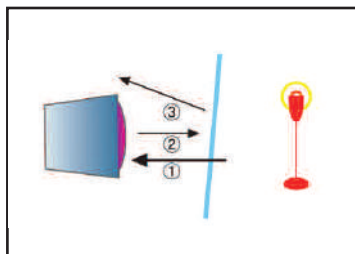
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Tilted Glass Protection

The camera's tilted glass is designed to protect from reflection when exposed to strong light such as a street lamp.



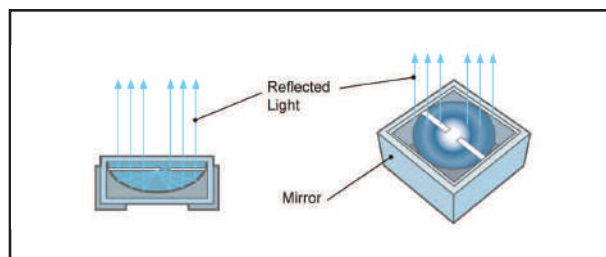
Conventional Vertical Glass



Tilted Glass

High Quality LEDs

LED design using mirrors straightens reflected light and makes low-heat with low-power and high illumination possible. This allows for better LED brightness using the same amount of electric current.



Features

Model		ZC-PT336N-IR
Video Signal Format		NTSC
Image Sensor		1/4" Sony Super HAD Color CCD
Horizontal Resolution/ Pixels		550 TVL
Video Signal-to-Noise		> 50 dB
Zoom Range		36x Optical Zoom, 12x Digital Zoom
Focal Length / F-Stop		3.4 ~ 122.4mm / F1.6 ~ 4.5
Angle of View		0°~ 360° (Endless)
Minimum Illuminance		0.1 Lux (Color) / 0. 01 Lux (B/W), 50 IRE / F1.6
Other Functions		WDR, BLC, SSNR, Stabilization, AGC, WB
Privacy Zone		24 Privacy Masking
Movement Range		Pan 0°~360° (Endless) / Tilt 0°~360° (Endless)
Speed	Preset	10°~200°/sec
	Jog	0.5° ~200°/sec
Presets		165 Presets (16-character label available for each position)
Patterns		8 programmable Patterns (total 480 seconds)
Swings		8 Swings
Groups		8 programmable group tours (each consisting of up to 60 preset steps w/different steps)
Other Pan/Tilt Functions		Auto Flip, Recover Mode
Protocol Options		Pelco-D, Pelco-P Selectable
Communication		RS-485
Alarm		4 In / 2 Out
Fan		Yes
Heater		Yes
Operation Temperature		-40°F ~ 122°F / -40°C ~ 50°C
Rated Power		AC 24V(AC15~30V) 50/60Hz, 2.5A
Power Consumption		Max 47W (with Heater)
Construction		Aluminum die casting & O-ring sealed
Dimensions		11.8" (W) x 6.9" (H) x 7.9" (D)
Weight		12.1 lbs. / 5.5 Kg
IP Rating		IP68
Certifications		CE, FCC

All specifications are subject to change without notice.