

## HKIZ-PTZI23

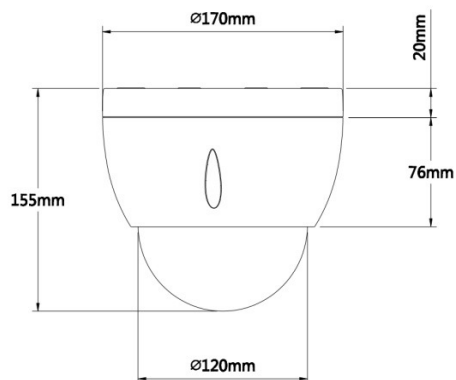
### 23x Mini PTZ Dome Camera



### Features

- Powerful 23x optical zoom
- High resolution@650TVL/540TVL
- DWDR, Day/Night (ICR), DNR (2D&3D), Auto iris, Auto focus, AWB, AGC, BLC
- Max 300°/s pan speed, 360° continuous pan rotation
- Up to 255 presets, 5 auto scan, 8 tour, 5 pattern
- Built-in 2/1 alarm in/out
- Support intelligent 3D positioning with DH-SD protocol
- IP66

### Dimensions (mm)



## HKIZ-PTZI23

### Technical Specifications:

<b>Model</b>	<b>HKIZ-PTZI23</b>
<b>Camera</b>	
Image Sensor	1/4" EXviewHAD CCD II
Effective Pixels	976(H) × 582(V) / 976(H) × 494(V)
Horizontal Resolution	Color: 650TVL; B/W: 700TVL
Scanning System	Interlacing
Electronic Shutter Speed	1/1s ~1/100,000s
Min. Illumination	Color: 0.01 Lux/F1.6, B/W: 0.001Lux/F1.6
S/N Ratio	More than 50dB
Video Output	BNC(1.0Vp-p/75Ω), PAL / NTSC
<b>Camera Features</b>	
Day/Night	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
<b>Lens</b>	
Focal Length	3.9 mm~89.7mm (23x Optical zoom)
Max Aperture	F1.6~ F3.7
Focus Control	Auto / Manual
Angle of View	61.68° ~ 3.06°
Close Focus Distance	100mm~1000mm
<b>PTZ</b>	
Pan/Tilt Range	Pan: 0° ~ 360° endless; Tilt: 0° ~ 90°, auto flip 180°
Manual Control Speed	Pan: 0.1° ~ 250°/s; Tilt: 0.1° ~150°/s
Preset Speed	Pan: 300°/s; Tilt:200°/s
Preset	80(DH-SD) , 255(Pelco-P/D)
PTZ Mode	5 Pattern, 8 Tour, 5 Auto Scan, Auto Pan
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 the specified period
Time Task	Auto activation of Preset/Pan/Scan/Tour/Pattern by preset-time
Protocol	DH-SD, Pelco-P/D (Auto recognition)

## HKIZ-PTZI23

Auxiliary Interface	
RS485	1 port
Alarm	2/1 channel In/Out
General	HKIZ-PTZI23
Power Supply	AC24V/1.5A ( $\pm 10\%$ ), DC12V optional
Power Consumption	12W, 27W(Heater on)
Working Environment	-40°C ~ 60°C / Less than 90% RH
Protection Level	IP66, IK10 optional
Dimensions	$\Phi 186\text{mm} \times 234\text{mm}$
Weight	2KG