

1.0 Megapixel (PTZ) Pan Tilt Zoom 12x Optical Recessed Mount



OVERVIEW

- 1 Megapixel 720P @ 30fps HD-AVS Camera
- 12x Optical / 16x Digital Zoom
- 30fps@1080P resolution
- 5.1mm ~ 61.2mm Lens
- DWDR, Day/Night (ICR), DNR (2D&3D)
- Auto iris, Auto focus, AWB, AGC, BLC
- 300° /s pan speed
- 360° continuous pan rotation
- 255 presets, 5 auto scan, 8 tour, 5 pattern
- Built-in 2/1 alarm in/out
- Support intelligent 3D positioning
- Power Adapter Included
- 24 VAC / 1.5A Included

HD-PTZ-12X-R

Image Sensor: 1/3" Exmor CMOS
 Effective Pixels: 1280(H) x 960(V)
 Horizontal Resolution: ≥700TVL
 Scanning System: Progressive
 Electronic Shutter Speed: 1/1s ~1/30,000s
 Min. Illumination Color: 0.05 Lux/F1.6, B/W: 0.005Lux/F1.6
 S/N Ratio: More than 55dB
 Resolution: 25/30/50/60fps@720P
 Video Output: 1-channel BNC HD-AVS high definition video output
 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
 Lens Focal Length: 5.1 mm~61.2mm (12x Optical zoom)
 Max Aperture: F1.6~ F3.0
 Focus Control: Auto / Manual
 FOV-H: H: 51.3° ~ 4.6°
 Close Focus Distance: 100mm~1000mm

Pan/Tilt Range: Pan:0° ~ 360° endless; Tilt:-2° ~ 90°, auto flip 180°
 Manual Control Speed: Pan: 0.1° ~ 300° /s; Tilt: 0.1° ~120° /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 previous status after power failure
 Idle Motion Activate: Preset / Scan / Tour / Pattern if there is no command in the specified period
 Protocol: DH-SD, Pelco-P/D (Auto recognition)
 Audio Interface: 1 channel In
 Auxiliary Interface: RS485 1
 Alarm: 2/1 channel In/Out
 Power Supply: AC24V/1.5A (±10%) 10W
 Working Environment: -10°C ~ 60°C / Less than 90% RH
 Ingress Protection: N/A
 Dimensions: 7.79 × 6.22 inches
 Weight: 4.4lbs

Access Anywhere

Android

iPhone

Most OS



7 YEAR WARRANTY

FREE LIFETIME SUPPORT

HD-AVS PTZ MEGAPIXEL CAMERA

HD-PTZ-12X-R

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