

1.0 Megapixel (PTZ) Pan Tilt Zoom 12x Optical Ceiling 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
- IP66 - Weatherproof
- Built in Heater
- 24 VAC / 1.5A Included

HD-PTZ-12X-C

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: IP66 -Weatherproof

Dimensions: 6.69 × 6.10 inches

Weight: 3.96lbs

Access Anywhere

Android

iPhone

Most OS



7 YEAR WARRANTY

FREE LIFETIME SUPPORT

HD-AVS PTZ MEGAPIXEL CAMERA

HD-PTZ-12X-C

www.ClearViewCCTV.com Phone: 855-248-7888 3050 N Andrews Ave Ext. Pompano Beach, FL 33064