



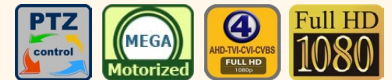
## PTZ-X3

### 4in1 FullHD Motorized PTZ IR Dome Camera

- 4 in 1 - 1Ch AHD/HDCVI/HDTVI/CVBS selectable output in OSD
- 350° Pan range, 0-90° Tilt range
- 2.8mm - 8mm motorized zoom with AF
- Day/night functionality
- Adaptive 2D DNR (Digital Noise Reduction)
- Over 250m via high quality coaxial cable @1080p
- Chipset: Sony IMX323 + FH8536E
- 100dB dWDR
- Exposure: Global, Center, BLC, Flicker Filter
- Option accessories: Video Balun XDT-1080
- Wide temperature range: -30°C to 60°C
- IP66



- Push OSD button Up/Down to Zoom +/- (Semi AF focuses on release)
- Press and hold the OSD button over 4s to cycle PAN mode, Zoom mode, OSD mode



### Specifications

Sensor	1/2.9" (6.23mm) 2MPix Progressive Scan CMOS SONY IMX323
DSP	FH8536E with OSD
Shutter	Auto 1/25~1/100000s
Lens	2.8mm - 8mm motorized varifocal lens, horizontal angle of view 95° - 33°
Lens Pan	0 - 350° Speed: 45°/s
Lens Tilt	0 - 90° Speed: 30°/s
Min. Illumination	Colour: 0.1 Lux (F1.4, AGC ON), 0 Lux with IR
Day/Night	IR-cut filter with auto switch (ICR) / Color / Black & White
IR Led Array	3 x Gen III dot-matrix IR LED, IR Distance 20~30m
Image Setup	DR(100dB), Day/Night(ICR), DNR, AWB, AGC, BLC/FlickerFilter
Noise Reduction	Adaptive 2D
White Balance	ATW/Manual (Red/Blue Gain)
Exposure	Global, Image Center, BLC (Level 0 - 7), Flicker
Power	12 V DC ±5%, 700mA
Dimensions (Ø x H), Weight	Ø105 x H77 mm, 0.5kg
Working Environment	-30°C ~ +60°C, Humidity ≤ 95% RH(non-condensing)
Ingress Protection	IP66