

XOM Security

Outdoor PTZ Dome Camera 101P-WTOH-O



Imaging Device	1/4" Super HAD CCD II
Total Pixels	795(H) x 596(V)
Effective Pixels	752(H) x 582(V)
Scanning System	2 : 1 Interlace
Synchronization	Internal / Line lock
Frequency	H : 15.625KHz / V : 50Hz
Horizontal Resolution	Color : 600 TV lines
Min. Illumination	Color : 0.2Lux @ F1.6, 0.0004 Lux (Sens-up, 512x)
	B/W : 0.02 Lux @ F1.6, 0.00004 Lux (Sens-up, 512x)
S / N Ratio	52dB (AGC off, Weight on)
Video Output	CVBS : 1.0 Vp-p / 75Ω composite
Focal Length (Zoom Ratio)	3.5 ~ 129.5mm (Optical 37x), 3.5 ~ 115.5mm (Optical 33x), 3.5 ~ 94.5mm (Optical 27x)
Max. Aperture Ratio	1 : 1.6(Wide) ~ 3.6(Tele)
Angular Field of View	H : 55.5° (Wide) ~ 2.24° (Tele)
Min. Object Distance	1.8m (5.91ft)
Focus Control	Auto / Manual / One shot
Zoom Movement Speed	2.8sec
Pan Range	360° Endless
Pan Speed	Preset : 600° /sec / Manual : 0.024° /sec ~ 120° /sec (Proportional zoom ratio)
Tilt Range	-5° ~ 185°
Tilt Speed	Preset : 600° /sec / Manual : 0.024° /sec ~ 120° /sec (Proportional zoom ratio)
Preset	255
Preset Accuracy	± 0.1°
On Screen Display	English, French, German, Spanish, Italian, Chinese, Russian, Polish, Czech, Turkish, Portuguese

Camera Title	Off / On (Displayed 12 characters)
Day & Night	Auto (ICR) / External / Color / B/W
Backlight Compensation	BLC / HLC / Off
Contrast Enhancement	SSDR (Off / On)
Digital Noise Reduction	SSNRIII (Off / On)
Digital Image Stabilization	Off / On
Motion Detection	Off / On
Privacy Masking	Off / On (8 programmable zones)
Sens-up (Frame Integration)	2x ~ 512x
Gain Control	Off / Low / Medium / High / Manual
White Balance	ATW / Outdoor / Indoor / Manual / AWC (1,700K° ~ 11,000K°)
Electronic Shutter Speed	1/50 ~ 1/120,000sec
Digital Zoom	Off / On (1x ~ 16x)
Digital Flip	Off / On
Schedule	Day / Time
Alarm	8 In 3 Out
Communication	Coaxial control (SPC-300 compatible), RS-485
Protocol	Coax : Pelco-C (Coaxitron), RS-485 : Samsung-T/E, Pelco-D/P, Panasonic, Bosch, Honeywell, Vicon, AD,GE
Operating Temperature / Humidity	-50° C ~ +50° C (+14° F ~ +122° F) / Less than 90% RH
Ingress Protection	IP66
Input Voltage / Current	24VAC ± 10%
Power Consumption	Max. 15W / 58W
Color / Material	Stainless steel (304/316/316L)
Dimensions (WxH)	See below
Weight	15kg

