



HTZ-3701WBH



FEATURES

37x Optical Day/Night w/ Wall mount PTZ Cameras

- X592 Zoom Control (Optical X37, Digital X16)
- 1/4" Interline Transfer CCD
- True Day & Night with ICR (IR Cut Filter)
- WDR (Wide Dynamic Range)
- SSNR (Super Noise Reduction) / Image Stabilization Function
- Minimum Illuminance (0.7 Lux @ Color / 0.07 Lux @ B/W)
- Super Speed (500°/SEC.) with 360° Endless Pan Rotation
- 255 Presets (46 Presets reserved for Hot Key) / 10 Swings / 8 Patterns / 8 Groups
- Dual Power Input (AC 24V or DC 12V)
- Weatherproof with Built-in Fan & Heater (ECO Model Only)
- Vandalproof / Waterproof (IP 67)

Specifications	
Model Number	HTZ-3701WBH
Image Device	1/4" Interline Transfer CCD
Effective Pixel	380K Pixels [768(H) x 494(V)]
H. Resolution	600 TV Lines(Color) / 700 TV Lines(B/W)
S/N Ratio	52 dB (AGC Off)
Zoom	Optical X37 & Digital X16
Focal Length	f=3.5 ~ 129.5 mm / F1.6 ~ 3.9
Angle of View	H : 55.5°(Wide) ~ 1.59°(Tele) / V : 42.5°(Wide) ~ 1.19°(Tele)
Zoom Speed	2.8 SEC. (Wide to Tele)

Specifications	
MIN. Illuminance	0.7 Lux (Color) / 0.07 Lux (B/W), 50 IRE / F1.6
Day & Night	Auto / Day / Night (IR Cut Filter)
Focus	Auto / Manual / Semi-Auto
Iris	Auto / Manual
Shutter Speed	x512 ~ 1/120000 SEC.
AGC	Low / Middle / High / Manual / Off
White Balance	Auto / Manual (Red & Blue Gain Adjustable, 1,700°K ~ 11,000°K)
BLC	WDR / BLC / HLC / Off
Flickerless	Selectable
SSNR	Low / Middle / High / Off
Privacy Mark	8 Masks with Spherical Coordinates
Image Stabilization	On / Off
Range	Pan : 360°(Endless) / Tilt : 90°
Pan/Tilt Speed	Preset : 500° / SEC, Manual : 0.05° ~ 360° / SEC. (Zoom Proportional), Swing : 1° ~ 180° / SEC.
Preset	255 Presets (46 Presets reserved for Hot Keys)
Pattern	8 Patterns [880 Commands(Approximate 4 Minutes) / 1 Pattern]
Swing	10 Swings
Group	8 Groups (MAX. 40 Actions with The Combination of Preset, Pattern and Swing / 1 Group)
Other Functions	Auto Flip, Auto Parking, Power-up Action & etc
Communication	RS-485
Protocol	Pelco-D, Pelco-P Selectable
OSD	4 Languages (English / Polish / French / Italian) Menu / Time / PTZ information & etc. / Password Protection
Dimension	Dome : ø 150 mm / ø 5.9"
Weight	Approximate 3.6 Kg / 7.9 Lbs with Wall Mount Bracket
Material	Dome : Poly Carbonate / Housing : Aluminum
Fan & Heater	Built-in / Fan : Always On / Heater : On below Internal Temperature 10°C / 50°F
Operating Temp.	-30°C ~ 50°C / -22°F ~ 122°F
Power	ECO Model : DC 12V / 1.8A or AC 24V / 1.8A
Sensor In/Out	3 Inputs (Photo Coupler Type) / 1 Output (Relay Type)