



HTZ-1200ISWBH



FEATURES

(Day/Night) Outdoor High Speed Dome Cameras With IR Filter 12X

- 1/4" Super-HAD CCD
- Optical X12, Digital X12
- Day & Night (IR Cut Filter)
- SSNR (Samsung Super Noise Reduction)
- Lightening Speed (MAX. 360°/sec) & Smooth Manual Speed (MIN. 0.05°/sec)
- Endless 360° Pan Rotation
- Vandal-Proof (Dome Cover : PC / Housing & Accessories : AL)
- Small Size / Built-in Fan & Heater / Weatherproof Structure / IP66

Specifications	
Model Number	HTZ-1200ISWBH
Image Device	1/4" Super-HAD CCD
Effective Pixel	768(H) x 494(V) / 380K
H. Resolution	MIN. 560 TV Lines (Color) / MIN. 600 TV Lines (B/W)
S/N Ratio	52 dB (AGC Off)
Zoom	Optical X12 and Digital X12
Focal Length	F1.6(Wide) / F2.0(Tele), f=3.6 ~ 44.3mm
MIN. Illuminance	2.0 Lux (Color, Sens Off) / 0.0008 Lux (B/W, Sens x256), 50 IRE / F1.6
Day & Night	Auto / Day / Night (IR Cut Filter)
Focus	Auto / Manual / Semi-Auto
Iris	Auto / Manual
Shutter Speed	1/60(50) ~ 1/10000 SEC. (x2 ~ x256 SENS-Up)

Specifications	
AGC	Auto / Manual
White Balance	Auto / Manual (Red, Blue Gain Adjustable. 2000□K~10000□K)
BLC	On / Off
Flickerless	Selectable
SSNR	Low / Middle / High / Off
Privacy Mark	8 Masks with Spherical Coordinates
Other Functions	Frame Freeze Function
Range	Pan : 360°(Endless), Tilt : 180°(Auto-Flip On), 95°(Auto-Flip Off)
Pan/Tilt Speed	Preset : 360°/ SEC.Manual : 0.05° ~ 360°/ SEC. (Zoom Proportional), Swing : 1° ~ 180°/ SEC.
Preset	127 Presets with Labels / Independent Preset Parameter Setup
Pattern	4 Patterns (Approximate 5 Minutes for Each Pattern)
Swing	8 Swings
Group	8 Groups (MAX. 20 Entries for Each Group)
Other Functions	Image Auto Flip, Auto Parking, Power-up Action & etc
Communication	RS-485
Protocol	Pelco-D, Pelco-P Selectable
Sensor In/Out	Built-in 4 Input
OSD	English On / Off
Environment	Indoor / Outdoor with Weatherproof Structure and IP66
Fan/Heater	Built-in
Power	AC 24V 2A
Dimension	Dome : ø 115 mm / 4.5"
Weight	Approximate 3.8 Kg / 8.4 Lbs
Operating Temp.	-30°C ~ 50°C / -22°F ~ 122°F