

INFRARED DOME CAMERA

HERO

FEATURES

- 1/3 INCH SONY SUPER HAD CCD II
- High Resolution (650 TVL) High Sensitivity (sense upx256)
- 0 Lux at IR On (IR LED 35 pcs)
- WDR (Long and Short exposure) Function
- OSD Controlled / True Day and Night (ICR) / 3DDNR / HLM Motion (240 Zone) / Privacy / Easy Installation / Upgraded 4Axis
- DC Auto IRIS & TDN V/F Lens 2.8~12mm
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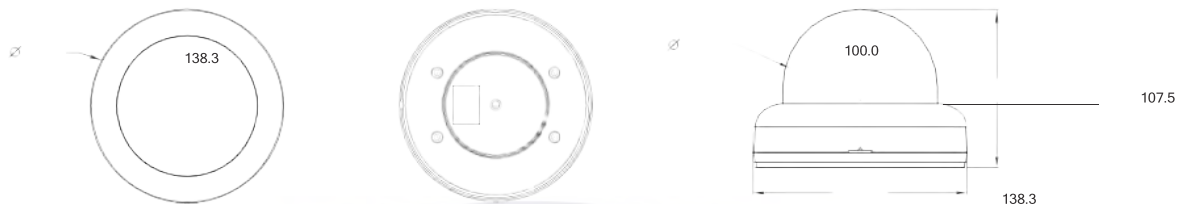


SPECIFICATION

MODEL	NTSC	PAL
Resolution	650 TV Line	
Sensor	1/3 INCH SONY SUPER HAD CCD II	
Total Pixels	811(H) x 508(V) 410K pixels	795(H) x 595(V) 470K pixels
Effective Pixels	768(H) x 494(V) 380K pixels	752(H) x 582(V) 440K pixels
Scanning System	2:1 Interlace	
S/N (Y signal)	More than 52 dB (AGC Off)	
Frequency	Horizontal: 15.734KHz / Vertical: 59.94Hz	Horizontal: 15.625KHz / Vertical: 50.00Hz
Video Output	CVBS: 1.0Vp-p / 75ohm	
Min.Illumination	0 Lux at IR On	
White Balance	ATW / AWC / PUSH/ MANUAL Adjustable	
Electronic shutter speed	AUTO / MANUAL (1/60sec ~ 1/100,000sec)	AUTO / MANUAL (1/50sec ~ 1/100,000sec)
WDR (Long and Short exposure)	ON, OFF Selectable	
O.S.D	Built-in	
Backlight Compensation	BLC (LOW, MIDDLE, HIGH, OFF Selectable) / HLM (Adjustable)	
AGC (Auto Gain Control)	LOW, MIDDLE, HIGH, OFF Selectable	
3DDNR (3D Digital Noise Reduction)	LOW, MIDDLE, HIGH, OFF	
Day & Night	AUTO (Day <=> Night time Change) , CDS , COLOR , B/W	
PRIVACY	OFF / ON (6 Zone)	
Motion Detection	OFF / ON (240 Zone)	
Image Conversion	FREEZE / V-FLIP / H-FLIP / ROTATE / NEGA : All ON/OFF Adjustable	
DIS(Digital Image Stabilizer)	ON / OFF	
LSC(Lens Shading Compensation)	ON / OFF	
Digital Zoom	ON(x1 ~ 10) / OFF	
SHARPNESS	ADJUSTABLE	
Operating Temperature/ Humidity	-10°C ~ +50°C / 30% ~ 80% RH	
Storage Temperature/ Humidity	-20°C ~ +60°C / 20% ~ 90% RH	
Power	DC12V [AC24V / DC12V Dual Power (option)]	

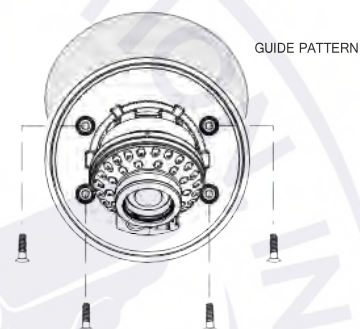
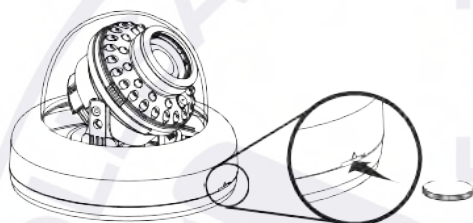
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DIMENSION

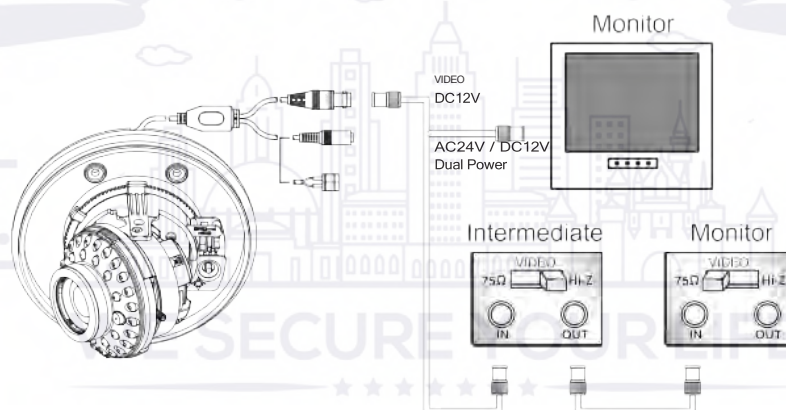


INSTALLATION

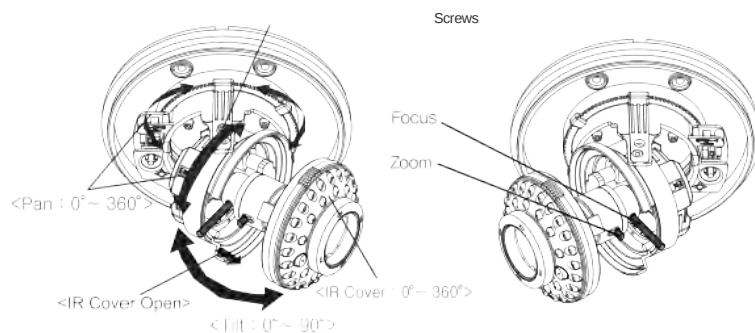
1. Opening
Use the coin to open the cover.
2. Place the camera in the desired location and install using the screws supplied.



3. Connecting Cables



4. Pan / Tilt (3Axis) Controls



5. Closing the cover

