

Dome Camera

High Resolution Dome Camera

HS-CD3242/HS-CD3243/HS-CD3246/HS-CD3247



HS-CD3242
HS-CD3243



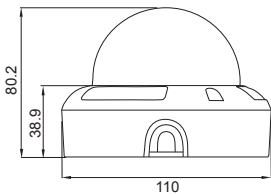
HS-CD3246
HS-CD3247

- 600/420 TVL High Resolution Camera.
- 3 Axis Camera Mechanism Adjustment Design.
- 21 IR LED for an Effective 15M Viewing Distance.(HS-CD3247/HS-CD3246)
- Electronic Day-and-Night Color/Mono Switching.
- Low Power Consumption Prolongs Product Liability.
- Solid and Compact Aluminum Die-Casting for Vandal Proof.
- Support both Side and Top Cable Wiring Method.
- Optional Wall Fixation Bracket and Cable Management.
- Class IP-65 Weatherproof Function.
- RoHS and WEEE Compliance.

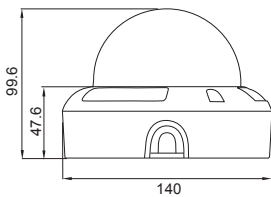
Specifications

Model	HS-CD3243	HS-CD3247	HS-CD3242	HS-CD3246
Pick up device	1/3" SONY Super HAD CCD 1/3" SONY Super HAD CCD II			
Total Pixels	NTSC:811(H)x508(V) / PAL:795(H)x596(V)		NTSC:537(H)x505(V) / PAL:537(H)x597(V)	
Effective Pixels	NTSC:768(H)x494(V) / PAL:752(H)x582(V)		NTSC:510(H)x492(V) / PAL:500(H)x582(V)	
Resolution	600 TV lines		420 TV lines	
Lens mechanism	3 Axis			
Synchronization	Internal			
Scanning System	2:1 Interlace			
S/N Ratio	More than 50 dB (AGC OFF)		More than 48 dB (AGC OFF)	
Electronic Shutter	Auto : 1/60 (1/50) ~ 1/100,000 sec			
Min. Illumination	0.1 Lux / F2.0 (50IRE)		0.3 Lux / F2.0 (50IRE)	
Video Output	1.0Vp-p / 75 ohm composite			
AGC	Auto			
AWB	Auto			
Day & Night	Auto	External	Auto	External
Smart IR	N/A	Auto	N/A	
Lens Type	Board Lens : 3.6mm / F2.0	Vari Focal Lens : 2.8~12mm / F1.2	Board Lens : 3.6mm / F2.0	Vari Focal Lens : 2.8~12mm / F1.2
IR distance	N/A	15M (21pcs IR LED)	N/A	15M (21pcs IR LED)
IR Trigger	N/A	7 Lux±3 Lux IR ON/OFF	N/A	7 Lux±3 Lux IR ON/OFF
Power Source	DC12V±10% / 1A			
Power Consumption	0.96 (Max)	4.08W (Max)	0.96 (Max)	4.08W (Max)
Current	80mA (Max)	340mA (Max)	80mA (Max)	340mA (Max)
Operating Temperature	-10°C ~ 50°C (14°F ~ 122°F)			
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)			
Dimension	80.2(H) x 110(D)mm	99.6(H) x 140(D)mm	80.2(H) x 110(D)mm	99.6(H) x 140(D)mm
Weight	N.W./G.W : 0.44kg / 0.32kg	N.W./G.W : 0.9kg / 0.72kg	N.W./G.W : 0.44kg / 0.32kg	N.W./G.W : 0.9kg / 0.72kg
Weatherproof	IP65			

Dimension Unit : mm



HS-CD3242
HS-CD3243



HS-CD3246
HS-CD3247

