

1/3-Inch IR Color CCD Camera

HS-CC757
HS-CC763

HS-CC762

Features

- Photodiode Design for Accurate IR LED Trigger Activation
- Enhanced Picture Quality / Longer Life Time
- Aluminum design for better heat dissipation

HS-CC763:

- 3D Free Angle Adjustment (Patent No. M284163)
- Wall Mounted Supported with proper image adjustment
- Double Housing Design. Aluminum for Heat Dissipation / Plastic for Fashion Design
- Streamline Outlook with Hidden Cable design
- Class IP68 Weatherproof (HS-CC757 / HS-CC762)
- Class IP67 Weatherproof (HS-CC763)



HS-CC757



HS-CC762



HS-CC763

Specification

General	HS-CC757	HS-CC762	HS-CC763
Pick up device	1/3" interline transfer CCD	1/3" interline transfer CCD	1/3" interline transfer CCD
Total Pixels	NTSC:537(H)x505(V)/PAL:537(H)x597(V)	NTSC:537(H)x505(V)/PAL:537(H)x597(V)	NTSC:537(H)x505(V)/PAL:537(H)x597(V)
Effective Pixels	NTSC:510(H)x492(V)/PAL:500(H)x582(V)	NTSC:510(H)x492(V)/PAL:500(H)x582(V)	NTSC:510(H)x492(V)/PAL:500(H)x582(V)
Resolution	420 TV lines	420 TV lines	420 TV lines
Sync. System	2:1 Internal	2:1 Internal	2:1 Internal
Scanning System	NTSC: 525Lines/60Fields;PAL:625Lines/50Fields	NTSC: 525Lines/60Fields;PAL:625Lines/50Fields	NTSC: 525Lines/60Fields;PAL:625Lines/50Fields
S/N Ratio	More than 48 dB(AGC OFF)	More than 48 dB(AGC OFF)	More than 48 dB (AGC OFF)
Electronic Shutter	Auto/1/60 (1/50) ~1/100,000 sec.	Auto 1/60 (1/50) ~1/100,000 sec.	Auto 1/60 (1/50) ~1/100,000 sec.
Min. Illumination	0.4 lux color / F2.0	0.4 lux color / F2.0	0.4 lux color / F2.0
Video Output	1.0 Vp-p / 75 ohm composite	1.0 Vp-p / 75 ohm composite	1.0 Vp-p / 75 ohm composite
IR Distance	15M (18pcs IR LED)	20M (30pcs IR LED)	15M (21pcs IR LED)
IR Trigger	2.6lux / 2.7lux IR ON / OFF	2.6lux / 2.7lux IR ON / OFF	2.6lux / 2.7lux IR ON / OFF
Auto White Balance	2400`K~9400`K	2400`K~9400`K	2400`K~9400`K
Lens Type	Board Lens 3.6/4.3/6/8mm	Board Lens 4.3/6/8mm	Board Lens 4.3/6/8mm
Electrical			
DC power Source	DC12V	DC12V	DC12V
Power Consumption	6W (Max)	8.4W (Max)	3.8W (Max)
Current	500mA (Max)	700mA (Max)	320mA (Max)
Weight	N.W./G.W.: 0.31kg / 0.45kg	N.W./G.W.: 0.3kg / 0.49kg	N.W./G.W.: 0.33kg / 0.46kg
Dimension	57(Diameter) x 82.6(D)mm	68(Diameter) x 94.7(D)mm	74(Diameter) x 122.5(D)mm
Operation Temperature	-10 to 50 °C (14 to 122 °F)	-10 to 50 °C (14 to 122 °F)	-10 to 50 °C (14 to 122 °F)
Storage Temperature	-20 to 70 °C (-4 to 158 °F)	-20 to 70 °C (-4 to 158 °F)	-20 to 70 °C (-4 to 158 °F)
Certification	CE / FCC	CE / FCC	CE / FCC

Dimension

