



CC-4403



- ✓ STYLISH DESIGN FOR INDOOR OR OUTDOOR
- ✓ 1/4" SONY CCD WITH 3.6MM LENS
- ✓ WEATHER PROOF: IP67



Specifications

CC-4403

Model	CC-4403
Image Sensor	1/4" Color SONY CCD
Effective Pixels (HxV)	NTSC: 510x492 PAL: 500x582
Sync. System	Internal
Resolution	400 TV lines
Minimum Illumination	0.5 LUX @ F2.0
S/N Ratio (AGC Off)	More than 48dB
Gamma Correction	0.45
Gain Control	Auto
White Balance	Auto (2500°K~9500°K)
IR LED Specification	N/A
Exposure	NTSC: 1/60~1/1000000s
Video Output	1.0 Vp-p Composite (75Ω Load)
Supply Voltage	DC 12V +/- 10%
Power Consumption	120mA
Operating Temperature	-10°C~50°C / 14°F~122°F
Lens Type	3.6mm/F2.0 Board Lens
Dimension	1.1 (W) x 1.1 (H) x 3.54 (D) inches
Weight (g)	0.56 lbs.

* Specifications Subjected to Change Without Prior Notice

CC-4413 / CC-4413H



- ✓ OUTDOOR WATER PROOF: IP68
- ✓ NIGHT VISION UP TO 30 FT.
- ✓ CONCEALED/HIDDEN CABLE
- ✓ RESOLUTION: 550 TV LINES



Specifications

CC-4413/H

Model	CC-4413	CC-4413H
Image Sensor	1/3" SONY Super HAD CCD	1/3" SONY H.Q.1 CCD
Effective Pixels (HxV)	NTSC: 512x492 PAL: 512x582	NTSC: 811x508 PAL: 795x596
Sync. System	Internal	
Resolution	420 TV lines	550 TV lines
Minimum Illumination	0 Lux (W/IR On)	
S/N Ratio (AGC Off)	More than 48dB	
Gamma Correction	0.45	
Gain Control	Auto	
White Balance	Auto (2500°K~9500°K)	
IR LED Specification	1) Effective Distance: 30 feet (12PCS) 2) Peak emission wavelength(λp)=850nm 3) Life=8000hrs, Relative Brightness=85%	
Exposure	Auto E.Shutter: 1/60 (1/50) ~ 1/1000000 Sec	
Video Output	1.0 Vp-p Composite (75Ω Load)	
Supply Voltage	DC 12V +/- 10%	
Power Consumption	180mA	190mA
Operating Temperature	-10°C~50°C / 14°F~122°F	
Lens Type	3.6mm/F2.0 Board Lens	
Dimension	2.31 (W) x 2.27 (H) x 3.15 (D) inches	
Weight (g)	0.66 lbs.	

* Specifications Subjected to Change Without Prior Notice

CC-4824 / CC-4824H



- ✓ OUTDOOR WATER PROOF: IP68
- ✓ NIGHT VISION UP TO 65 FT.
- ✓ CONCEALED/HIDDEN CABLE BRACKET
- ✓ RESOLUTION: 550 TV LINES



Specifications

CC-4824/H

Model	CC-4824	CC-4824H
Image Sensor	1/3" SONY Super HAD CCD	1/3" SONY H.Q.1 CCD
Effective Pixels (HxV)	NTSC: 510x492 PAL: 500x582	NTSC: 811x508 PAL: 795x596
Sync. System	Internal	
Resolution	420 TV lines	550 TV lines
Minimum Illumination	0 Lux (W/IR On)	
S/N Ratio (AGC Off)	More than 48dB	
Gamma Correction	0.45	
Gain Control	Auto	
White Balance	Auto (2500°K~9500°K)	
IR LED Specification	1) Effective Distance: 65 feet (24PCS) 2) Peak emission wavelength(λp)=850nm 3) Life=8000hrs, Relative Brightness=85%	
Exposure	Auto E.Shutter: 1/60 (1/50) ~ 1/1000000 Sec	
Video Output	1.0 Vp-p Composite (75Ω Load)	
Supply Voltage	DC 12V +/- 10%	
Power Consumption	340mA	400mA
Operating Temperature	-10°C~50°C / 14°F~122°F	
Lens Type	6.0mm/F1.8 Board Lens	
Dimension	2.36 (W) x 2.56 (H) x 4.73 (D) inches	
Weight (g)	0.90 lbs.	1.04 lbs.

* Specifications Subjected to Change Without Prior Notice