

Waterproof B/W Camera



FEATURES

- 1/3" B/W CCD
- Minimum Illumination: 0.05Lux
- Horizontal Resolution: 420TV Lines
- Auto Electronic Shutter: 1/50,1/60~1/100000 Sec
- Specificaton

Model	VC-190SW
Image Device	1/3" B/W CCD
TV System	PAL/NTSC
Effective Pixel	500(H) x 582(V)/510(H) x 492(V)
SYNC System	Internal
Scanning System	2:1 Interlace
Scanning Frequency	Horizontal:15.625KHz Vertical:50Hz
Horizontal Resolution	420TV Lines
Minimum Illumination	0.05Lux/F2.0
Video Output	1.0Vp-p VBS75Ω BNC
Gain	Built-in AGC 30dB; SAGC 36dB
S/N Ration	≥50dB
Water Resitance	IP57
Auto Electronic Shutter	1/50,1/60~1/100000 Sec
Blacklight Compensation	built-in
Lens	Standard F3.6 Board Lens
Power	DC12V
Power Consumption	90mA
Operating Circumstance	Temperature:-30℃~+50℃
	Humidity: Within 30~90% RH
Dimension(mm)	Ø19x70(L)
Weight	120g
Criteria	CE

Included Accessories: swivel mounting bracket X1,Manual x1

Waterproof B/W Camera



FEATURES

- 1/3" B/W CCD
- Minimum Illumination: 0.05Lux
- Horizontal Resolution: 420TV Lines
- Auto Electronic Shutter: 1/60~1/100000 Sec
- Specification

Model	VC-265BWS	VC-265BWL
Image Device	1/3"Sony B/W CCD	1/3" LG B/W CCD
TV System	NTSC/PAL	
Effective Pixels	510(H)×493(V)/500(H)×582(V)	
Scanning System	2:1 Interlace	
Sync.System	Internal	
Horizontal Resolution	420TV Lines	
Minimum Illumination	0.05Lux F1.2	
Video Output	1.0Vp-p VBS75Ω	
AGC	Built-in	
S/N Ratio	30dB	
Water Resitance	IP57	
Auto Electronic Shutter	1/60~1/100000 Sec Automatic	
Lens	Standard F3.6 Board Lens(90° optical angle)	
Power Supply	DC12V	
Built-in Audio	No	
Operating Temperature	-10℃ ~ +50℃	
Operating Humidity	Within 30~90% RH	
Dimensions	Ø38x100(L)mm	
Weight	150g	155g
Criteria	CE	

Included Accessories: swivel mounting bracket X1, Manual x1

Waterproof Color Camera



FEATURES

- 1/3" Color CCD
- Horizontal Resolution: 420TV Lines
- Low Illumination: 0 Lux
- Auto Electronic Shutter: 1/50,1/60~1/100000 Sec Automatic
- Specification

Model	VC-219CW
Image Device	1/3" Sharp Color CCD
TV System	PAL/NTSC
Effective Pixel	500(H) x 582(V)/510(H) x 492(V)
Sync. System	Internal
Scanning System	2:1 Interlace
Scanning Frequency	Horizontal:15.625KHz Vertical:50Hz
Horizontal Resolution	420TV Lines
Minimum Illumination	0.5Lux/F2.0
Video Output	1.0Vp-p VBS75Ω BNC
Gain	Built-in AGC 30dB; SAGC 36dB
S/N Ration	45dB
White Balance	AWB (2800°K~8000°K)
Water Resistance	IP57
Auto Electronic Shutter	1/50,1/60~1/100000Sec
Blacklight Compensation	Built-in
Lens	Standard F3.6 Board Lens
Current Consumption	90mA
Power	DC12V
Operating Circumstance	Temperature:-30°C~+50°C
	Humidity: Within 30~90% RH
Dimension(mm)	∅21×81.10(L)
Weight	108g
Criteria	CE

Included Accessories: swivel mounting bracket X1,Manual x1

Waterproof Mini Color Camera



FEATURES

- 1/3" Color CCD
- Horizontal Resolution: 420TV Lines
- Low Illumination: 0.5 Lux
- Auto Electronic Shutter: 1/50,1/60~1/100000 Sec Automatic
- Specification

Model	VC-230CW
Image Device	1/3" Sony Color CCD
TV System	PAL/NTSC
Effective Pixel	500(H) x 582(V)/510(H) x 492(V)
SYNC System	Internal
Scanning System	2:1 Interlace
Scanning Frequency	Horizontal:15.625KHz Vertical:50Hz
Horizontal Resolution	420TV Lines
Minimum Illumination	0.5Lux F1.2
Video Output	1.0Vp-p VBS75Ω BNC
Gain	Built-in AGC 30dB; SAGC 36dB
S/N Ration	45dB
White Balance	AWB (2800°K~8000°K)
Water Resitance	IP57
Auto Electronic Shutter	1/50,1/60~1/100000Sec
Blacklight Compensation	Built-in
Lens	Standard F3.6 Board Lens
Current Consumption	90mA
Power	DC12V
Operating Circumstance	Temperature:-30℃~+50℃
	Humidity: Within 30~90% RH
Dimension(mm)	Ø23×79.29(L)
Weight	110g
Criteria	CE

Included Accessories: swivel mounting bracket X1,Manual x1

Waterproof Mini Color Camera



FEATURES

- 1/3"Sony Color CCD
- Horizontal Resolution: 480TV Lines
- Low Illumination: 0.5 Lux
- Auto Electronic Shutter: 1/50,1/60~1/100000 Sec Automatic
- Specification

Model	VC-265CWS	VC-265CWSH
Image Device	1/3"Sony B/W CCD	
TV System	NTSC/PAL	
Effective Pixels	510(H)×493(V)/500(H)×582(V)	
Scanning System	2:1 Interlace	
Sync.System	Internal	
Horizontal Resolution	420TV Lines	480TV Lines
Minimum Illumination	0.5Lux F1.2	
Video Output	1.0Vp-p VBS75 Ω	
AGC	Built-in	
S/N Ratio	30dB	
Water Resitance	IP57	
Auto Electronic Shutter	1/60~1/100000 Sec Automatic	
Lens	Standard F3.6 Board Lens(90° optical angle)	
Power Supply	DC12V	
Built-in Audio	No	
Operating Temperature	-10℃ ~ +50℃	
Operating Humidity	Within 30~90% RH	
Dimensions	Ø38x100(L)mm	
Weight	150g	155g
Criteria	CE	

Included Accessories: swivel mounting bracket X1,Manual x1