

IR Focus Waterproof Camera Catalog



Product per : Use high appear light ratio glass, 1/3 color sharp CCD (day and night) camera

Formance : 0.lux (open IR) collocate 8.5-51mm lens
 nner 70 pieces IR LED(ϕ 8mm) , in the range of IR, color camera(day and night),if use in dark ,the color image will turn into B/W ,suit 24 hours surveillance.

Shape frame adopt high rigidity aluminum case, availability waterproof IP 75,suit indoor and outdoor set up

In suitability condition, availability detect distance 80 meter

Model	VC-261CW4	VC-261CW
Image Sense	1/4"SHARP CCD	1/3" Sharp CCD
Signal System	NTSC/PAL	
Horizontal Resolution	420TVL	420TVL
Minimum Illumination	0Lux/F1.2(IR LED ON)	
S/N Ratio	\geq 48dB	
Infrared Wavelength	45unit 840nM	
Infrared LED Irradiation Distance	(ϕ 8mm) 70pcs IR LED 80M	
Inside Lens	8.5-51mm	
Life Time	10000Hour	
Grade of Waterproof	IP75	
Power supply	DC12V	
Power Consumption	1000mA	
Weigh	1.5kg	
Dimensions	ϕ 130mm \times 235mm	

IR Focus Waterproof Camera Catalog



Product per: Use high appear light ratio glass, 1/3 color Exview Infrared CCD (day and night)camera

formance: **0 lux (open IR) collocate 16mm IR coating lens**

inner 36 pieces IR LED(\varnothing 8mm) , in the range of IR, color camera(day and night),if use in dark ,the color image will turn into B/W ,suit 24 hours surveillance.

Shape frame adopt high rigidity aluminum case, availability waterproof IP 75,suit indoor and outdoor set up

In suitability condition, availability detect distance 80 meter

Model	VC-261CWS	VC-261CWSH
Image Sense	1/3" Sony CCD	
Signal System	NTSC/PAL	
Horizontal Resolution	420TVL	480TVL
Minimum Illumination	0Lux/F1.2(IR LED ON)	
S/N Ratio	\geq 48dB	
Infrared Wavelength	45unit 840nm	
Infrared LED Irradiation Distance	(\varnothing 8mm) 36pcsIR LED 50M	
Lens	Standard 16mm cs mount IR coating lens	
Life Time	10000 Hour	
Grade of Waterproof	IP75	
Power supply	DC12V	
Power Consumption	1000mA	
weigh	1.5kg	
Dimensions	\varnothing 110mm \times 191mm	

IR Waterproof Camera Catalog



Product per: Use high appear light ratio glass, 1/3 color Exview Infrared CCD(day and night) camera

Formance : 0 lux (open IR) collocate 12mm IR coating lens

Inner 36 pieces IR LED(\varnothing 8mm) ,in the range of IR, color camera(day and night),if use in dark ,the color image will turn into B/W ,suit 24 hours surveillance.

Shape frame adopt high rigidity aluminum case, availability waterproof IP 75,suit indoor and outdoor set up

In suitability condition, availability detect distance 50met

Model	VC-262CWS	VC-262CWSH
Image Sense	1/3" Sony CCD	
Signal System	NTSC/PAL	
Horizontal Resolution	420TVL	530TVL
Minimum Illumination	0Lux/F1.2(IR LED ON)	
S/N Ratio	\geq 48dB	
Infrared Wavelength	45unit 840nM	
Infrared LED Irradiation Distance	(\varnothing 8mm) 36pcs IR LED 50M	
Lens	Standard 12mm cs mount IR coating lens	
Life Time	10000 Hour	
Grade of Waterproof	IP75	
Power supply	DC12V	
Power Consumption	1000mA	
weight	0.81KG	
Dimensions	\varnothing 99mm \times 260mm	



IR Waterproof Camera Catalog

Product Per: Use high appear light ratio glass, 1/3 color sharp CCD(day and night) camera

Formance : 0 lux (open IR) collocate 12mm IR coating lens

Inner 36 pieces IR LED(\varnothing 8mm) ,in the range of IR, color camera(day and night),if use in dark ,the color image will turn into B/W ,suit 24 hours surveillance.

Shape frame adopt high rigidity aluminum case, availability waterproof IP 75,suit indoor and outdoor set up

In suitability condition, availability detect distance 40met

Model	VC-262CW4	VC-262CW
Image Sense	1/4" sharp CCD	1/3" Sharp CCD
Signal System	NTSC/PAL	
Horizontal Resolution	420TVL	420TVL
Minimum Illumination	0Lux/F1.2(IR LED ON)	
S/N Ratio	\geq 48dB	
Infrared Wavelength	45unit 840nM	
Infrared LED Irradiation Distance	(\varnothing 8mm) 36pcs IR LED 40M	
Lens	Standard 12mm cs mount IR coating lens	
Life Time	10000 Hour	
Grade of Waterproof	IP75	
Power supply	DC12V	
Power Consumption	1000mA	
weigh	0.81KG	
Dimensions	\varnothing 99mm \times 260mm	

IR Waterproof Camera Catalog



Product Per: Use high appear light ratio glass, 1/3 color sharp CCD(day and night) camera

Formance : 0 lux (open IR) collocate 8mm IR coating lens

Inner 36 pieces IR LED ,in the range of IR, color camera(day and night),if use in dark ,the color image will turn into B/W ,suit 24 hours surveillance.

Shape frame adopt high rigidity aluminum case, availability waterproof IP 75,suit indoor and outdoor set up

In suitability condition, availability detect distance 40met

Model	VC-233CW4	VC-233CW
Image Sense	1/4"sharp CCD	1/3" Sharp CCD
Signal System	NTSC/PAL	
Horizontal Resolution	420TVL	420TVL
Minimum Illumination	0Lux/F1.2(IR LED ON)	
S/N Ratio	≥ 48dB	
Infrared Wavelength	45unit 840nM	
Infrared LED Irradiation Distance	(∅ 8mm) 36pcs IR LED 40M	
Lens	Standard 8mm CS mount IR coating lens	
Life Time	10000 Hour	
Grade of Waterproof	IP75	
Power supply	DC12V	
Power Consumption	1000mA	
weigh		
Dimensions	∅ 95mm × 155mm	

IR Waterproof Camera Catalog



Product Per: Use high appear light ratio glass, 1/3 color Exview Infrared CCD(day and night) camera

Formance : 0 lux (open IR) collocate 8mm IR coating lens

Inner 36 pieces IR LED ,in the range of IR, color camera(day and night),if use in dark ,the color image will turn into B/W ,suit 24 hours surveillance.

Shape frame adopt high rigidity aluminum case, availability waterproof IP 75,suit indoor and outdoor set up

In suitability condition, availability detect distance 50met

Model	VC-233CWS	VC-233CWSH
Image Sense	1/3" Sony CCD	
Signal System	NTSC/PAL	
Horizontal Resolution	420TVL	530TVL
Minimum Illumination	0Lux/F1.2(IR LED ON)	
S/N Ratio	≥ 48dB	
Infrared Wavelength	45unit 840nM	
Infrared LED Irradiation Distance	(∅ 8mm) 36pcs IR LED 50M	
Lens	Standard 8mm CS MOUNTIR coating LENS	
Life Time	10000 Hour	
Grade of Waterproof	IP75	
Power supply	DC12V	
Power Consumption	1000mA	
Weight	0.85kg	
Dimensions	∅ 95mm × 155mm	

16x Zoom Waterproof Camera Catalog



Product Per: Use high appear light ratio glass, 1/4 color Exview Infrared CCD(day and night) camera

Formance : 0.lux (open IR) collocate 16x f=3.7mm~59mm zoom lens

Inner 70 pieces IR LED ,in the range of IR, color camera(day and night),if use in dark ,the color image will turn into B/W ,suit 24 hours surveillance.

Shape frame adopt high rigidity aluminum case, availability waterproof IP 75,suit indoor and outdoor set up

In suitability condition, availability detect distance 60-90met

Model	VC-16XCWS	VC-16XCWSH
Image Sense	1/4" Sony CCD	
Signal System	NTSC/PAL	
Horizontal Resolution	420TVL	480TVL
Minimum Illumination	0Lux/F1.2(IR LED ON)	
S/N Ratio	≥ 48dB	
Infrared Wavelength	45unit 840nM	
Infrared LED Irradiation Distance	(∅ 8mm) 70pcs IR LED 60M~90M	
Inside Lens	3.7mm~59mm	
Life Time	10000 Hour	
Grade of Waterproof	IP75	
Power supply	DC12V	
Power Consumption	1000mA	
weigh	1.8kg	
Dimensions	130mm×235mm	

22x Manual Zoom Waterproof Infrared Camera Catalog



Product Per: Use high appear light ratio glass, 1/4 color Exview Infrared CCD(day and night) camera

Formance : 0.lux (open IR) collocate 22x f=3.7mm~85.5mm zoom lens

Inner 8 pieces array IR LED ,in the range of IR, color camera(day and night),if use in dark ,the color image will turn into B/W ,suit 24 hours surveillance.

Shape frame adopt high rigidity aluminum case, availability waterproof IP 75,suit indoor and outdoor set up

In suitability condition, availability detect distance 100-130met

Model	VC-22XCW	VC-22XCWH
Image Sense	1/4" Sony CCD	
Signal System	NTSC/PAL	
Horizontal Resolution	420TVL	480TVL
Minimum Illumination	0Lux/F1.2(IR LED ON)	
S/N Ratio	≥ 48dB	
Infrared Wavelength	45unit 840nM	
Infrared LED Irradiation Distance	100M~130M (8pcs array IR LED)	
Inside Lens	3.7- 85.5mm	
Life Time	10000 Hour	
Grade of Waterproof	IP75	
Power supply	DC12V	
Power Consumption	1000mA	
weigh	1.8KG	
Dimensions	∅ 130mm×235mm	

IR Focus Waterproof Camera Catalog



FEATURES

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

Model	VC-266CW	VC-266CWS
Image Device	1/3" Color Sharp CCD	1/3" Color Sony 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	0LuxF2.0(Infra-rad Range≥30m 35pcs φ 5 IR LED	
Video Output	1.0Vp-p VBS75Ω BNC	
Gain	Built-in AGC 30dB; SAGC 36dB	
S/N Ration	42dB	
White Balance	AWB (2800°K~8000°K)	
Water Resistance	IP57	
Auto Electronic Shutter	1/50,1/60~1/100000sSec	
Blacklight Compensation	Built-in	
AGC	Built-in	
Lens	Standard f 6mm Board Lens IR coating	
Current Consumption	500mA	
Power	DC12V	
Operating Circumstance	Temperature:-30℃~+50℃	
	Humidity: Within 30~90% RH	
Dimension(mm)	70x73×135(L)	
Weight	0.68kg	

Included Accessories: swivel mounting bracket X1,Manual x1

IR Waterproof Camera Catalog



FEATURES

- 1/3" Color CCD
- Horizontal Resolution: 530TV Lines
- Low Illumination: 0 Lux/LED on
- Auto Electronic Shutter: 1/50,1/60~1/100000 Sec Automatic
- Specification

Model	VC-267CW	VC-267CWS	VC-267CWSH
Image Device	1/4" Color Sharp CCD	1/3" Color SONY CCD	1/3" Color SONY CCD
TV System	PAL/NTSC		
Effective Pixel	500(H) x 582(V)/510(H) x 492(V)		795(H)×596 (V)
SYNC System	Internal		
Scanning System	2:1 Interlace		
Scanning Frequency	Horizontal:15.625KHz Vertical:50Hz		
Horizontal Resolution	420TV Lines		530TVL
Minimum Illumination	0LuxF2.0(Infra-rad Range≥40m (∅8mm 30 LED)		
Video Output	1.0Vp-p VBS75Ω BNC		
Gain	Built-in AGC 30dB; SAGC 36dB		
S/N Ration	42dB		
White Balance	AWB (2800°K~8000°K)		
Water Resistance	IP57		
Auto Electronic Shutter	1/50,1/60~1/100000sSec		
Blacklight Compensation	Built-in		
AGC	Built-in		
Lens	Standard 8mm cs mount IR coating lens		
Current Consumption	500mA		
Power	DC12V		

Operating Circumstance	Temperature:-30°C~+50°C
	Humidity: Within 30~90% RH
Dimension(mm)	Ø98×160(L)
Weight	0. 75kg

Day and Night Camera



FEATURES

- 1/4" 1/3" B/W OR Color CCD
- Horizontal Resolution: 420TV Lines
- Low Illumination: 0 Lux
- Auto Electronic Shutter: 1/50,1/60~1/100000 Sec Automatic
- Excellent immunity of moisture
- Specification

Model	VC-264	VC-260CW	VC-160BW
Image Device	1/4" Color Sharp CCD	1/3" Color Sharp CCD	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	0LuxF2.0(Infra-rad Range \geq 20m 12 LED)		
Video Output	1.0Vp-p VBS75 Ω BNC		
Gain	Built-in AGC 30dB; SAGC 36dB		
S/N Ration	42dB		
White Balance	AWB (2800 $^{\circ}$ K~8000 $^{\circ}$ K)		
Water Resitance	IP57		
Auto Electronic Shutter	1/50,1/60~1/100000Sec		
Blacklight Compensation	Built-in		
AGC	Built-in		
Lens	Standard F3.6 Board Lens		
Current Consumption	500mA		
Power	DC12V		
Operating Circumstance	Temperature:-30 $^{\circ}$ C~+50 $^{\circ}$ C		
	Humidity: Within 30~90% RH		
Dimension(mm)	\varnothing 64.6x105(L)		
Weight	515g		

Included Accessories: swivel mounting bracket X1,Manual x1