

**Dual Power
Optional**

IP Optional

CIR-UW36QC



420 TVL, 1/3" Color Sony CCD
 9~22mm Vari-focal auto Iris IR lens: easy to focus, easy to zoom
 Color changes to B/W while IR LED and ICR start working
 Constant current circuit design to make sure the lifespan of IR LED
 Cable management: cable through bracket, fit for ceiling, wall, base mount
 Removable IR cut filter(ICR)
 No color deflection under sunshine and halogen lamp
 Viewing angle: Horizontal: 32° ~ 14° ; Maximum Outdoor IR Range: 70~75M

ICR

True D/N

CIR-UW36BC



480 TVL, 1/3" Super Sensitivity CCD
 9~22mm Vari-focal auto Iris IR lens: easy to focus, easy to zoom
 Color changes to B/W while IR LED and ICR start working
 Constant current circuit design to make sure the lifespan of IR LED
 Cable management: cable through bracket, fit for ceiling, wall, base mount
 Removable IR cut filter(ICR)
 No color deflection under sunshine and halogen lamp
 Viewing angle: Horizontal: 32° ~ 14° ; Maximum Outdoor IR Range: 70~75M

ICR

True D/N

CIR-UW36KC



520 TVL, 1/3" Hi-resolution Color Sony CCD
 9~22mm Vari-focal auto Iris IR lens: easy to focus, easy to zoom
 Color changes to B/W while IR LED and ICR start working
 Constant current circuit design to make sure the lifespan of IR LED
 Cable management: cable through bracket, fit for ceiling, wall, base mount
 Removable IR cut filter(ICR)
 No color deflection under sunshine and halogen lamp
 Viewing angle: Horizontal: 32° ~ 14° ; Maximum Outdoor IR Range: 70~75M

ICR

True D/N

CIR-UW36YC



550 TVL, 1/3" Hi-resolution Color Sony CCD
 DSS: Digital Slow Shutter
 9~22mm Vari-focal auto iris IR lens: easy to focus, easy to zoom
 Constant current circuit design to make sure the lifespan of IR LED
 Cable management: cable through bracket, fit for ceiling, wall, base mount
 Removable IR cut filter(ICR)
 No color deflection under sunshine and halogen lamp
 Viewing angle: Horizontal: 32° ~ 14° ; Maximum Outdoor IR Range: 70~75M

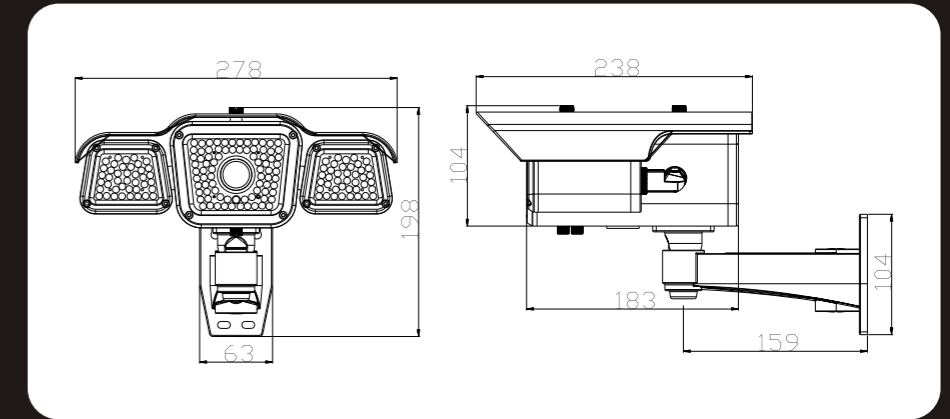
ICR

True D/N



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UW36 Series Weatherproof Vari-focal IR Camera



SPECIFICATION

Items	CIR-UW36QC	CIR-UW36BC	CIR-UW36KC	CIR-UM36YC
IP Rating	IP66			
Filter	Removable IR Cut Filter			
Image Sensor	1/3" Color Sony CCD	1/3" Super sensitivity CCD	1/3" Hi-resolution Color Sony CCD	
Pixels	NTSC: 537 (H) × 505 (V) PAL: 537 (H) × 597 (V)	NTSC: 811 (H) × 508 (V) PAL: 795 (H) × 596 (V)		
Horizontal Resolution	420TVL	480TVL	520 TVL	550TVL
IR LED	190 PCs IR LED			
Vertical Frequency	NTSC: 60Hz PAL: 50Hz			
Horizontal Frequency	NTSC: 15. 734KHz PAL: 15. 625KHz			
Clock Frequency	NTSC: 28. 636MHz PAL: 28. 375MHz			
Scanning System	2:1 Interlace			
S/N Ratio	>48dB	>50dB		>52dB
Electronic Shutter	NTSC :1/60~1/100, 000S PAL:1/50~1/100, 000S			
White Balance	Auto Tracking			
Back Light Compensation	ON			
Auto Gain Control	ON			
Gamma	0.45			
Video Output	1Vp-p, 75Ω			
Lens	9~22mm Vari-focal			
Viewing Angle	Horizontal: 14° ~ 32°			
Power Supply	DC12V±10%			
Current Consumption	1600mA			
Available IR Distance	70~75M (229. 5ft~245. 9ft)			
Dimension	340×278×200mm (1. 11x0. 91x0. 66ft)			
Weight	2750g			
Storage Temperature	-30°C ~ +60°C			
Operating Temperature	-30°C ~ +40°C			
Package	6PCs/CTN 18KGS 630x375x700mm (2. 07x1. 23x2. 29ft)			