

Costar

CBC3611M
CBC3651M

600 TVL Day/Night Maximizer Outdoor EnviroCam



- Super high 600 TV Lines of resolution
- CBC3611M is equipped with a 2.8-12 mm lens
- CBC3651M is equipped with a 5-50 mm lens
- 1/3" Sony Super HAD image sensor
- True day/night with IR cut filter
- Back Light Compensation (BLC)
- Wide Dynamic Range (WDR)
- Motion detection
- Split glass technology eliminates fogging of camera lens
- Weatherproof IP66 rated
- Power requirements: DC12V or AC24V



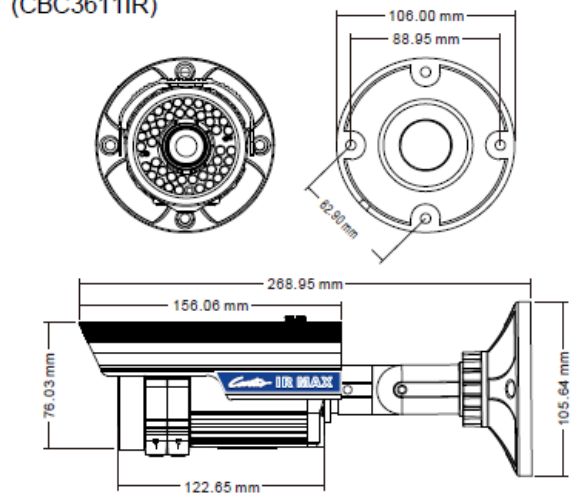
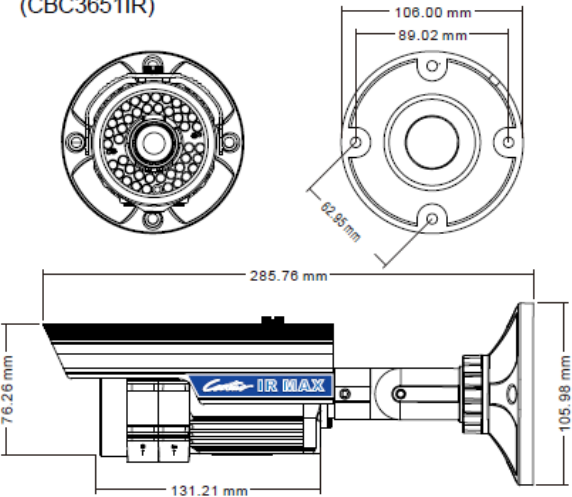
Costar
VIDEO SYSTEMS

101 Wrangler, Suite 201 • Coppell, Texas 75019 • Phone: 469-635-6800 • Fax: 469-635-6822 • Toll Free: 1-888-694-STAR (7827)

www.costarvideo.com

Model	Lens (mm)	Resolution
CBC3611M	2.8-12 mm	600 TVL
CBC3651M	5-50 mm	600 TVL

Power	
Power Source	DC12V or AC24V
Power Consumption	220 mA (DC12V) 160 mA (AC24V)
Sensor and General Information	
Image Sensor	1/3" Sony Super HAD II
Lens CBC3611M CBC3651M	2.8-12 mm lens 5-50 mm lens
Minimum Illumination	0.02Lux (Maximizer On) 0.3 Lux
Total Pixels	768 H x 494 V
Horizontal Resolution	600 TVL
S/N Ratio	More than 52dB (AGC Off)
Video Output	Composite Video 1.0Vp-p/75Ω BNC Connector
Camera Functions	
On Screen Display	Built-in
Day/Night	Yes
WDR	Yes
AGC	Yes
BLC	Yes
Motion Detection	Yes
Mirror	Yes
Privacy Zones	Yes; 4 zones
Maximizer	Yes; x2~x128
General Operating	
Operating Temperature	-20°F to 122°F (-29°C to 50°C)
Operating Humidity	90% RH Max
Weight	3.33 lbs. (1.5 Kg)
Dimensions CBC3611M CBC3651M	10.59" x Ø4.17" (269 x 106 mm) 11.25" x Ø4.17" (286 x 106 mm)

Dimensions	
CBC3611IR	
(CBC3611IR)	
 <p>Technical drawings of the CBC3611IR camera. The front view shows a circular lens with a diameter of 106.00 mm and a mounting flange with a diameter of 88.95 mm. The top view shows a circular base with a diameter of 106.00 mm and a mounting flange with a diameter of 88.95 mm. The side view shows a camera body with a length of 268.95 mm, a mounting bracket with a height of 76.03 mm, and a BNC connector with a diameter of 122.65 mm. The overall height of the camera is 105.64 mm.</p>	
CBC3651IR	
(CBC3651IR)	
 <p>Technical drawings of the CBC3651IR camera. The front view shows a circular lens with a diameter of 106.00 mm and a mounting flange with a diameter of 89.02 mm. The top view shows a circular base with a diameter of 106.00 mm and a mounting flange with a diameter of 89.02 mm. The side view shows a camera body with a length of 285.76 mm, a mounting bracket with a height of 76.26 mm, and a BNC connector with a diameter of 131.21 mm. The overall height of the camera is 105.98 mm.</p>	

Accessory	Description
CBCJB	Junction Box
CHG2501	Corner Mount
CHG2511	Pole Mount

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Specifications and design are subject to change without notice. Conversions: 1" = 25.4mm Measurement conversions are approximate.