

Cascadia

Creating Remote Possibilities™

Weatherproof Bullet Camera - 530 TVL
3.8 ~ 9.5mm Varifocal Lens
True Day & Night (ICR)
w/ IR (LED Distance 60 ft.)
12 VDC / IP 65



B53VTIR1

Auto Iris 3.8 ~ 9.5mm
Varifocal Lens Included

Model	B53VTIR1
Image Device	1/3" SONY Super HAD CCD
Pixels	811 (H) x 508 (V) / 410K Pixels
Scanning System	NTSC / 525 Lines / 2:1 Interlace
Special Features	True Day & Night (ICR) Cut Filter / Weatherproof - IP 65
Horizontal Resolution (TV Lines)	530 TV Lines
Lens	Auto Iris 3.8 ~ 9.5mm Varifocal Lens
Minimum Illumination (Lux)	0.3 Lux (Color) / 0.00 Lux (B&W IR LED's On)
Day/Night Mode	True Day & Night (ICR) Cut Filter
Electronic Shutter Speed	1/60 ~ 1/100,000
Signal to Noise Ratio (S/N)	More than 48dB (AGC Off)
AGC / BLC / Flickerless	On/Off
White Balance	Auto
IR LED's / Distance	18 Infrared IR LED's / IR LED Distance 60 ft.
Video Output	Composite (1.0Vp-p) / 75 Ω
Power Requirements	12 VDC
Power Consumption	6W / (500mA/12VDC)
Connectors	Power (Red) / Video (Yellow)
Operating Temperature	14° ~ 122°F
Storage Temperature	-4° ~ 158°F
Body Construction / Color / Weatherproof	Metal / Black / Weatherproof - IP 65
Weight	Approx. 800g
Dimensions (WxL)	78mm x 150mm

*Specifications subject to change without notice.



Four Year Warranty

(888) 421-0050 / www.cascadiadvrt.com