

Cascadia

Creating Remote Possibilities™



Dome Camera - 550 TVL
3.8 ~ 9.5mm Varifocal Lens
True Day & Night (ICR) / SDNR / DSS
w/ IR (LED Distance 45 ft.)
Dual Voltage
3-Axis / Service Video Out

D55VTSDIR2

Auto Iris 3.8 ~ 9.5mm
Varifocal Lens Included

Model	D55VTSDIR2
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 / Super Digital Noise Reduction (SDNR) Digital Slow Shutter (DSS) / 2x Digital Zoom
Horizontal Resolution (TV Lines)	550 TV Lines
Lens	Auto Iris 3.8 ~ 9.5mm Varifocal Lens
Minimum Illumination (Lux)	0.3 Lux (Color) / 0.1 Lux (B&W) / 0.008 Lux (Color DSS x32) 0.0008 Lux (B&W DSS x32) / 0.00 Lux (B&W IR LED's On)
Day/Night Mode	True Day & Night (ICR) Cut Filter / Digital Slow Shutter (DSS)
Electronic Shutter Speed	1/60 ~ 1/120,000
Signal to Noise Ratio (S/N)	More than 50dB (AGC Off)
AGC / BLC / Flickerless	On/Off
White Balance / SDNR	Auto
IR LED's / Distance	20 Infrared IR LED's / IR LED Distance 45 ft.
Video Output	Composite (1.0Vp-p) / 75 Ω
3-Axis / Service Video Out	Yes
Power Requirements	24 VAC / 12 VDC
Power Consumption	5W / (425mA/12VDC)
Connectors	Power (Red) / Video (Yellow)
Operating Temperature	14° ~ 122°F
Storage Temperature	-4° ~ 158°F
Operating Humidity	90% RH (Non-Condensing)
Body Construction / Color	ABS / White
Weight	Approx. 366g
Dimensions (WxH)	129mm x 102mm

*Specifications subject to change without notice.



Four Year Warranty

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