

Costar

CCC3600NWD

650 TVL Resolution Indoor Box Camera



- High resolution 650 TV lines of resolution
- 1/3" Sony 760H Super HAD CCD image sensor
- True day/night with IR cut filter
- Digital zoom x 256 PTZ
- Motion detection
- Back Light Compensation (BLC)
- Digital Noise Reduction (DNR)
- Digital Wide Dynamic Range (D-WDR)
- *Lens not included*
- *Use Costar Video's recommended 2.5-6 mm Super Wide DC Auto Iris lens for wide angle views*
- 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
CCC3600NWD	2.5-6 mm (recommended)	650 TVL

Power	
Power Source	DC12V or AC24V
Power Consumption	2.5 Watts
Sensor and General Information	
Image Sensor	1/3" Sony Super HAD
Lens	Not included 2.5-6mm recommended
Minimum Illumination	0.1 Lux (Color) 0.04 Lux (B&W) @ F1.2 50IRE
Resolution	650 TV Lines
Total Pixels	811 (H) x 507 (V)
Effective Pixels	768 (H) x 494 (V)
Scanning System	2:1 interlace
Scanning Frequency	15.734 KHz (H) 59.95 Hz (V)
Shutter Speed	1/60 ~ 1/100,000 sec.
S/N Ratio	> 50dB (AGC Off)
Video Output	Composite Video 1.0Vp-p/75Ω
Camera Functions	
AGC	Yes; Ranges from Off / Low / Medium / High
AWB	Yes
BLC	Yes
Day/Night	Yes; with IR cut filter
Digital Image Stabilizer	Yes
Digital Zoom	Yes; x 256 PTZ
DNR	Yes; 3D
D-WDR	Yes
Motion Detection	Yes; 4 areas
Privacy Masking	Yes; 8 polygonal
Sense-Up (Maximizer)	Yes; x 1024

General Information	
Operating Temperature	-14°F to 122°F (-10°C to 50°C)
Operating Humidity	80% RH max
Power Input	2-Pin Terminal Block
Lens Mount	C/CS Mount
Dimensions (w x h x d)	2.59" x 2.20" x 4.72" (66 x 56 x 120 mm)
Weight	0.88 lbs. (400g)
Approvals	FCC (Class A), UL
Dimensions	

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