

CDN3100 Ultra Low Light Box Camera

Features:

- Ultra Low Light 0.001 Lux
- 580 TVL Color High Resolution
- 10 X Digital Zoom, DNR 1~32 Level
- Privacy Masking for up to 8 areas
- Build-In Motion Detection 8 zone
- Digital Image Stabilizer reduces Vibration
- Build-In IR cut filter
- AC 24V/ DC12V Dual Voltage



Specifications:

Model Type	CDN3100
Image Pick-up Device	1/3" Sony Super HAD CCD
Effective Picture Elements	768(H) x 494 (V)
Horizontal Resolution	580 TV lines
Optics	C or CS Mount
Digital Zoom	ON / OFF (10X)
H. SYNC Frequency	NTSC/ EIA 15.734KHz
V. SYNC Frequency	NTSC/ EIA 60 Hz
Synchronization	Internal DC type/ Line-lock AC type
Scanning System	2: 1 Interlace
Sensitivity	0.0001 Lux
Brightness (SENS-UP)	AUTO/OFF (Adjust, x2~x256)
Day / Night	Color / B/W / HLC
Back Light Compensation	OFF / BLC / HLC
Auto Gain Control	LOW / HIGH / OFF
Electronic Shutter	1/60~1/120000 Sec
White Balance	ATW/ AWC / Manual / Outdoor / Indoor
Motion Detection	ON / OFF (8 Zone, Alarm Output)
DNR	ON / OFF (1~32 Level)
Privacy	ON / OFF (8 Zone)
Other Function Control	V-REV / H-REV / FREEZE / SHARPNESS / DIGITAL IMAGE STABILIZER (ON / OFF)
Power Consumption	450 mA / 12VDC, 300 mA 24VAC
S/ N Ratio	52 dB
Video Output	1 Vp-p, 75 ohms Composite
Power Supply	12 VDC / 24 VAC
Dimensions(mm) / Weight (g)	TBA / TBA
Operating Temperature	14° F to 122° F