

C232D/Digital Color Camera, High Resolution, Day and Night
C232T/Digital Color Camera, High Resolution, True Day and Night

The C232D and C232T are high performance, high resolution, Day and Night cameras which perform very well in extreme low light environments. Providing the best color images under both normal and low light conditions, these two models offer innovative features in a sleek attractive design.

Additional features include: Simple OSD, True Day and Night, Motion Detection, Programmable Privacy Zones, AGC, AWB, Dual Voltage, and a 5 Year Warranty.



C232D/C232T

Electronic

1/3" Sony Super II HAD CCD

540 TV Line

On-Screen Menu Programming

Low Power Consumption

Auto Sensing 24 VAC/12 VDC

Ultra Low-Light Sensitivity

TDN (True Day and Night/IR Cut Filter) (C232T)

Electronic Day and Night Mode (C232D)

AGC (Auto Gain Control)

BLC (Back Light Compensation)

AWB (Auto White Balance)

Mirror Image Control

Programmable Privacy Zone and Motion Detection

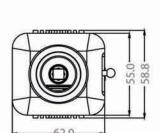
Sharpness Control

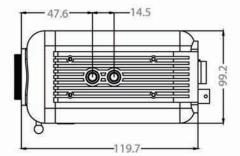
5 Year Warranty

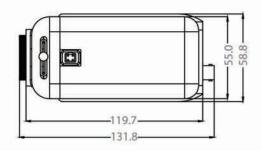
Mechanical

C or CS Mount Lens









Camera TYPE	Color/BW	Box Camera
Image	Device	1/3" Super HAD II CCD
	Pixels-Total	811(H) x 508(V)
	Pixels-Effective	768(H) x 494(V)
Scanning	System	525 line, 2:1 Interlace
	Horizontal Frequency Internal Mode	15,734Hz
	Vertical Frequency Internal Mode	59.94Hz
Min. Scene Illumination	F1.2 [30 IRE]	0.1 Lux [at TDN: 0.01Lux]
Functions	BLC	ON/OFF (Area Setting)
	AGC	ON/OFF (Gain Adjust)
	AWB	ATW/AWB/Fixed/Manual
	Mirror	ON/OFF
	Motion Detection	ON/OFF (Area/Sensitivity/Trace ON/OFF
	Privacy Zone	4 Programmable Zone/Size
Lens	C/CS	DC Varifocal Lens [Option]
Resolution	Horizontal	540 TV Lines [at TDN (B/W):570 TV Lines]
Video Output	VBS 1.0Vp-p	VBS 1.0Vp-p (75 Load)
S/N Ratio	S/N Ratio	48dB
OSD	OSD	YES
Environmental Conditions	Operating Temperature	-10°~+55° (14°~131°)
	Humidity	Less then 90%
Power	Power Requirement	12VDC/24VAC (60Hz)
	Power Consumption	12VDC: .[130mA]/24VAC:[.110mA]
Physical Specifications	Dimensions (O x H)	62.0 x 58.8 x 131.8mm
	Weight	0.7 lbs
Certifications	CE, FCC, RoHS	Certified

