

DATA SHEET

PRODUCT:

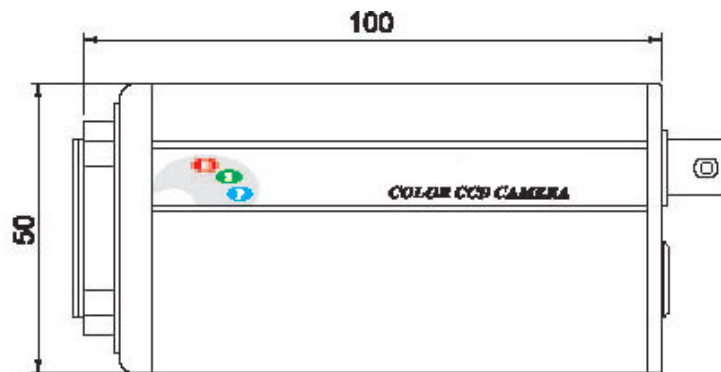
15-CB25NV

COLOR CAMERA DAY/NIGHT APPLICATIONS

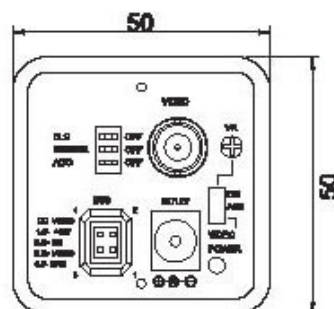
Optical Technology Base	1/3" CCD Color
Image Size (Horz x Vert in mm)	4.82 x 3.64
Picture Elements (Horz x Vert in mm)	EIA/NTSC 510 x 492 CCIR/PAL 500 x 582
Resolution	380 lines
Pixels	290,000
Minimum Illumination	0.1 Lux
Horizontal Sync Frequencies (Khz)	EIA/NTSC 15.734 CCIR/PAL 15.625
Vertical Frequencies (Hz)	EIA/NTSC 60 CCIR/PAL 50
Clock Frequencies (Mhz)	EIA/NTSC 19.0699 CCIR/PAL 18.9375
Scanning	2:1 Interlace
Sync System	AC Power with Line Lock
S/N Ratio	46db
Electronic Shutter	1/10,000 th /Sec Linear
Auto Iris Lens	DC Drive/AES/Video Drive
Lens Mount	C and CS
Video O/P	1v p-p
Gamma	0.45
White Balance	Auto Tracing
Back Light Compensation	Switchable
Auto Gain	Switchable
Dimensions mm	100 x 50 x 50
Weight g	250
Supply	12VDC Nominal
Power Consumption	150ma
Storage Temperature	-30°C to +60°C



The data provided in this document is offered only as a guide. Please verify specific parameters with our technical department on a case by case basis.



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