



Weatherproof IR Bullet Intensifier Camera

IV-BUZZ-5451IR

Features:

- . 1/4" Sony interline transfer CCD
- . Manual Focus, Zoom & Auto Iris Function
- . 10X Optical & 8X Digital Zoom Function
- . Lens Spec: 3.8mm ~ 38mm / F1.8 ~ F2.8
- . Digital Noise Reduction(DNR) . 70% Disk Saving Feature
- . Privacy Image Masking
- . Built-in Filter Changeable Mechanism . OSD Menu
- . Wide Range Auto White Balance . Remote Control by RS-485
- . Built-in Electrical Flip Function . Weatherproof (IP67)



SPECIFICATION	IV-BUZZ-5451IR
Size	1/4" Sony interline transfer CCD
Effective Pixels	768(H) x 494(V), 380K pixels
Scanning System	2:1 Interface
Synchronization	Internal / Line Lock selectable 0~359° (adjustable)
Frequency	15,734KHz(H), 59.94Hz(V)
Shutter Speed	ESC/MANUAL/FLK (1/60~1/120,000sec.)
Video Output	VBS 1.0 Vp-p / 75Ohm
S/N Ratio	50dB (AGC Off)
Resolution	500 Color, 570 B/W
Min. Illumination	0Lux with IR-LED (33pcs)
O.S.D	Built-in
Digital Zoom	10X Optical Zoom & 8X Digital Zoom
White Balance	ATW/AWC/MANUAL (1,800°K ~10,500°K)
Color	ON / AUTO
Gain Control	OFF/ LOW / MIDDLE / HIGH
Motion Detection	ON / OFF (4 Programming Zone)
Sens-Up	OFF / AUTO
DNR	OFF/ LOW / MIDDLE / HIGH (Digital Noise Reduction)
Mirror	Built-in (Horizontal Image Inversion)
Privacy Function	ON / OFF (4 Programming Zone)
Back Light Comp.	OFF / LOW / MIDDLE / HIGH
Lens	Vari-Focal DC AUTO Iris Lens (3.8mm~38mm/F1.8~2.8)
Power Source	24VAC/12VDC, Max. 460mA (24VAC) /800mA (12VDC)
Operating Temperature	14 °F~ 122 °F (-10 °C ~ +50 °C)
Operating Humidity	Max. 90% RH
Dimension	80(W)x119.7(H)x229.6(L)mm
Weight	15.7 oz (900g)