



Low Lux DWDR Box

IV-B600WDR

Features:

- . 1/3" SONY Super HAD II CCD
- . Powerful 512X WDR function
- . Built-in, Upgraded 3D Digital Noise Reduction Technology
- . Day & Night capability
- . Image resolution of 600TV lines (Color), 700TV lines (B/W)
- . Min. illumination of 0.12Lux@F1.2 (Color)
0.0002Lux@F1.2 (Sens-up)
- . Privacy masking with 8 programmable zones
- . Eclipse functions
- . DIS (Digital Image Stabilization)
- . S/N ration of 52dB
- . Intelligent motion detection
- . Dual Voltage (24V AC / 12V DC)



SPECIFICATION	IV-B600WDR
Sensor	1/3" Super HAD II CCD
Total Pixels	811(H) x 508(V)
Effective Pixels	768(H) x 494(V)
Scanning System	2 : 1 Interlace
Synchronization	Internal / Line lock
Scanning Frequency	H : 15,734KHz / V : 59.94Hz
Horizontal Resolution	600TV lines (Color) / 700TV lines (B/W)
Min. Illumination	0.12ux @ F1.2 (Color); 0.0002Lux @ F1.2 (Sens-up)
S / N Ratio (Y signal)	52dB (AGC off)
Video Output	1.0Vp-p / 75Ω Video 0.71Vp-p
OSD	Built-in
Camera Title	On / Off (Camera ID : 0 ~ 255)
Electrical Shutter	1/60~1/100,000
Privacy Masking	8 Windows (Polygonal, 8 Colors)
Day & Night	Color / B/W / Auto / Ext Color / B/W / Auto / Ext (ICR)
Motion Detection	On / Off selectable (4 Programmable zones)
Digital Zoom	1.0X ~ 10X
Sens-up (DSS)	On / Off (2X ~ 512X)
SYNC	Auto / Internal / Digital line lock
White Balance	ATW / AWC / Manual / Push
WDR	On / Off (WDR lever, Weight)
3D-DNR	On / Off (Low, Mid, High)
LSC	On / Off
DIS	On / Off
Eclipse	On / Off
Auto Gain Control	Low / Middle / High / Off selectable
Operating Temp/Humidity	+14°F ~ +122°F / 30% ~ 80% RH
Storage Temp/Humidity	-4°F ~ +140°F / 20% ~ 90% RH
Lens Mount	C / CS Mount
Input Voltage	12V DC (±10%) / 24V AC (±20%)
Power Consumption	Max. 3.5W
Dimensions	2.40" (W) x 2.00" (H) x 4.57" (D)
Weight	0.9 lb