

WAT-232 24-hour Camera

【SPECIFICATIONS】

Model	WAT-232 (NTSC/PAL)
Pick-up element	1/3inch interline transfer CCD image sensor
Number of total pixels	811(H) × 508(V) (NTSC), 795(H) × 596(V) (PAL)
Number of effective pixels	768(H) × 494(V) (NTSC), 752(H) × 582(V) (PAL)
Unit cell size	6.35 μm(H) × 7.4 μm(V) (NTSC) 6.5 μm(H) × 6.25 μm(V) (PAL)
Scanning system	2:1 interlace
Synchronizing system	Internal
Video output	1.0V p-p 75Ω unbalanced
Resolution(Horizontal)	Composite : 450TVL, Y/C : 480TVL (Center)
Minimum illumination	Color: 0.1 lx. F1.4, Monochrome: 0.06 lx. F1.2
Gamma correction	$\gamma \approx 0.45$
AGC	8-36B (AGC OFF, $\gamma=1.0$)
S/N ratio	50dB (AGC OFF)
White balance	AWB/PWB
AE mode	EI (1/60 (NTSC) or 1/50 (PAL) ~ 100.000 sec.)、FL、OFF
Power supply	DC+12V±15%
Current	Max. 180mA
Operation temperature	-10°C ~ +40°C (w/o condensation)
Storage temperature	-30°C ~ +70°C (w/o condensation)
Weight	150g
Accessories	WPDC12 (jack plug) , Hex. Wrench, AIG-G (iris plug)

【DIMENSIONS】 (mm)

