

SPECIFICATIONS

Model	WAT-660D (EIA)	WAT-660D (CCIR)
Pick-up element	1/4 inch interline transfer CCD image sensor	
Number of total pixels	537 (H) × 505 (V)	537 (H) × 597 (V)
Number of effective pixels	510 (H) × 492 (V)	500 (H) × 582 (V)
Unit cell size	7.15 μ m (H) × 5.55 μ m (V)	7.3 μ m (H) × 4.7 μ m (V)
Synchronizing system	Internal	
Scanning system	2:1 Interlace	
Video output	Composite Video, 1Vp-p, 75ohms (Unbalanced)	
Resolution (H)	400TVL (Center)	
Minimum illumination	0.06lx. F2.0	
S/N	50dB or more (AGC=5dB, γ : OFF)	
Electronic iris	1/60~1/100000 sec.	1/50~1/100000 sec.
AGC	5~32dB	
Gamma correction	$\gamma \cong 0.45$	
Power supply	DC+9V $\pm$ 10%	
Power consumption	0.9W (100mA)	
Operating temperature	- 10°C ~ + 40°C	
Storage temperature	- 30°C ~ + 70°C	
Standard lens	Glass: f3.8, F2.0 / Pinhole: f3.7, F4.5	
Weight	35g (G3.8)	
Accessories	K-59 (Cables w/ onnector)	

Design and specifications are subject to change without notice.

DIMENSIONS (mm)
