

## SPECIFICATIONS

Model		W-02CDB3 (NTSC)	W-02CDB3 (PAL)
Pick-up element		1/3 inch interline transfer CCD image sensor	
Number of total pixels		811(H) × 508(V)	795(H) × 595(V)
Number of effective pixels		768(H) × 494(V)	752(H) × 582(V)
Unit cell size		6.4μm(H) × 7.5μm(V)	6.5μm(H) × 6.3μm(V)
Synchronizing system		Internal	
Scanning system		2:1 interlace	
Video output		Composite Video, 1.0 V(p-p), 75Ω, unbalanced	
Resolution (Horizontal)		More than 450TVL (Center)	
Minimum illumination		3.0 lx. F1.6	
S/N		More than 50dB (AGC=3dB, γ=1.0)	
AE mode	Fixed	1/60, 1/100 sec.	1/50, 1/120 sec.
	Built-in iris lens	1/250, 1/500, 1/1000, 1/2000, 1/5000, 1/10000, 1/20000, 1/50000 sec.	
DC DRIVE		DC DRIVE	
White balance		ATW, Preset (3200K, 5100K, 8200K)	
AGC		3 - 24dB	
Gamma characteristics		γ ≒ 0.45	
Video level		100IRE / 75IRE	
Mirror image function		ON / OFF	
Power supply		DC+12V±10%	
Power consumption		1.26W (105mA)	
Operating temperature		-10 - +40°C (Without condensation)	
Storage temperature		-30 - +70°C (Without condensation)	
Operating / Storage humidity		Less than 95% RH	
Lens mount		φ 14mm	
Lens		Built-in vari-focal Lens f=2.8 - 10mm F1.6(2.8)	
Weight		Approx. 55g	

※Design and specifications are subject to change without notice.

## DIMENSIONS (mm)

