

# HIGH RESOLUTION DAY & NIGHT CAMERA

## W-4800DQ



### FEATURES

- ▶ 1/3" SONY SuperHAD CCD
- ▶ High Resolution over 540TV Lines
- ▶ Day & Night Function
- ▶ Mirror Function
- ▶ DIP S/W Function
- ▶ C/CS Mount Lens
- ▶ Back Light Compensation
- ▶ High Resolution: Vivid Sharp Picture
- ▶ High Sensitivity of 0.005Lux at F2.0
- ▶ Accepts 2 types of Auto Iris Lenses(DC/VIDEO)

### SPECIFICATIONS

	NTSC	PAL
Image Sensor	1/3" SONY SuperHAD CCD	
Pixel	410,000	470,000
Sync.System	Internal	
Resolution	540 TV Lines (Horizontal)	
Scan System	525 line 2:1 Interlace	625 line 2:1 Interlace
Scanning Frequency	(H)15.734KHz (V) : 59.94Hz	(H)15.625KHz : 50Hz
Sync.system	2 : 1 Internal	
Video Output signal	1.0Vp-p Composite 75 Ω S-VHS: Burst 0.286Vp-p, Video: 0.714Vp-p	
Gamma correction	$\gamma = 0.45$	
Video S / N Ratio	48dB (AGC off)	
White Balance	Automatic White Balance	
Shutter speed	1/60-1/100,000	1/50-1/100,000
Min. illumination	0.005Lux at F2.0	
External Controls	DC Lens Level Control, Lens Select MIRROR On/Off, BLC On/Off, Flickerless On/Off AGC HI/LOW, ELC/ALC, GAMMAR On/Off(N.C)	
Iris Mode	Video / DC / ELC	
Lens Mount	Accepts CS and C mount with adapter	
Operating Tempe.	14°F ~ 122°F (-10°C ~ +50°C )	
Humidity	Within 90%RH	
Dimensions	60(W) X 50(H) X 108(L)	
Power Consumption	DC 12V ± 20%, 2.4Watts	
Weight	Abt. 376g (Full Package)	

### DIMENSION

