

WAT-400D

1/3" Color Waterproof



- Key features:**
- Waterproof IPX8
 - Built-in auto iris lens
 - One-cable system (Video/power transmission)

Model (Type)	WAT-400D (NTSC)	WAT-400D (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	6.4 μm(H) × 7.5 μm(V)	6.5 μm(H) × 6.3 μm(V)
Scanning system	Internal	
Synchronizing system	2:1 interlace	
Video output	Composite 1Vp-p 75 Ω (Unbalanced)	
Resolution (H)	450TVL (Center)	
Minimum illumination	2.0lx. F1.6	
S/N	≥50dB	
White balance	ATW	
AGC	3~24dB	
Gamma correction	γ ≒ 0.45	
Back light compensation	ON	
Power supply	DC+15V ± 10%	
Power consumption	2.03W (135mA)	
Operating temperature	-10°C ~ +50°C	
Storage temperature	-30°C ~ +70°C	
Built-in lens	Auto iris lens (f2.8 F1.6)	
Cable	RG-58/U 10m (Max. 200m)	
Mass	900g (Including RG-58/U 10m cable)	
Accessories	AD-156(Power supply), WAT400RX(Receiver)	
Available function settings on request		
AE mode (fixed shutter speed)	1/60, 1/100 (Sec.)	1/50, 1/120 (Sec.)
	1/250, 1/500, 1/1000, 1/2000, 1/5000, 1/10000, 1/20000, 1/50000 (Sec.)	
White balance	ATW, Preset(3200k, 5100k, 8200k)	
Mirror image	ON / OFF	

Dimensions (mm)

