

Data Sheet



TW-8552 Day & Night Box Camera

Technical Specification

MODEL	TW-8552	
Signal System	PAL: 500(H) x 582(V)	NTSC : 510(H) x 492(V)
Imaging Device	1/3" Sony Super HAD CCD	
Scanning System	2:1 Interlace scanning	
Resolution	420 TV lines	
Sensitivity (AGC on)	0.5 Lux at F1.2, 0.05 Lux at F1.2	
S/N Ratio	> 48dB	
Auto Electronic shutter	1/50 (60) ~ 1/120,000 second	
Back Light Compensation	ON/OFF	
Auto Gain Control (AGC)	Auto	
White Balance adaptation	Auto	
Synchronization	Internal	
Video Output	1.0 Vp-p, 75ohm BNC	
Gamma	0.45	
Lens mounting	C or CS mount	
Iris	Video / DC iris	
Power voltage	DC 12V or DC 12V ~ AC24 V or AC 85V ~ AC 265V	
Power consumption	230mA	
Ambient temperature	Operating: -10°C ~ +50°C, Storage: -10°C ~ +50°C	
Ambient Humidity	0 to 95% relative, non-condensing	



Note: Design and Specifications are subject to change without prior notice



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