

DWDR IR Tube Camera

12Bits Sony Effio-E 650TVL Digital Wide Dynamic Range Camera HS-CT7W62 New



- SONY DWDR (Digital Wide Dynamic Range) Total Solution.
- 650 TV Lines High Resolution.
- Varifocal Lens Adjustable Externally.
- Auto IRIS Lens Built-in.
- Long Distance Viewing for 40M.
- Various Angle LED Combination:
 - Uniform IR Light Distribution for optimum viewing angle.
- Removable IR Cut Filter Built-in, accurate focus for Day & Night.
- Photodiode Design for Accurate IR LED Trigger Activation.
- Double Glass: Effectively Reducing the Internal Reflection.
- Aluminum Alloy Housing for Better Heat Dissipation.
- Camera Bracket for Hidden cable management.
- 2D Noise Reduction.
- OSD and control cable optional.

Specifications

Model	HS-CT7W62
Pick up device	1/3" SONY Super HAD CCD II
Total Pixels	NTSC:811(H)x508(V) / PAL:795(H)x596(V)
Effective Pixels	NTSC:768(H)x494(V) / PAL:752(H)x582(V)
Resolution	650 TV Lines
Synchronization	Internal
Scanning system	2:1 Interlace
S/N Ratio	More than 50db (AGC OFF)
Electronic Shutter	Auto 1/60(1/50) ~1/100,000 sec.
Min. Illumination	0.08 lux color / F2.0 (50IRE)
Video Output	1.0 Vp-p / 75 Ohms composite
IR Distance	40M (40 pcs Piranha)
IR Trigger	3.1LUX / 3.7LUX IR ON / OFF
Lens Type	Optional: Varifocal Lens: 3.5 ~ 12 mm / F1.4 Optional: Varifocal Lens: 4 ~ 9 mm / F1.5 Standard: Varifocal Lens: 9 ~ 22 mm / F1.6
DWDR Function	On
White Balance	Auto
Day & Night	Auto
2DNR	On
IR Cut	Yes
OSD (Optional)	DWDR, BLC, Flickerless, Motion Detection, 2DNR, Picture-Effect and more
Power Source	DC12V ±10% / 1.5A
Power Consumption	9.6W
Current	800mA (Max)
Operating Temperature	-10°C ~ 50°C (14°F ~ 122°F)
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
Dimension	76(W) x 180 (H) x 189.7(D)mm
Weight	N.W./G.W.: 0.95kg / 1.13kg
Optional Accessory	Tempered Glass 4mm 0.7J
Weatherproof	IP67

Dimension Unit : mm

