

Outdoor Long-Distance IR Camera **Features**



HC-TS27MN8

- o 1/3" Color Sony Super HAD II CCD
- o High Resolution 540TVL ,0.5LUX/f1.2
- o Built-in High sensity 12 IR LED
- o Built-in fixed Iris 12mm lens
- o Supports functions: OSD AES, AGC, AWB, and BLC



Model	HC-TS27MN8
Video	
Image Device	1/3" Color Sony Super HAD II CCD
Picture Elements (HxV)	PAL:512(H)x582(V); NTSC:512(H)x492(V)
Resolution	540TVL
Illumination	0.5 LUX/F1.2
S/N Ratio	More than 50dB
Electronic Shutter	PAL: 1/50~1/100,000 sec PAL: 1/60~1/100,000 sec
Gamma	0.45
LENS	
Lens Furnished	Fixed Iris 12mm IR lens
Iris Control	manual lens
FUNCTIONS	
Scanning system	PAL625 Lines,50Field/S;NTSC525 Lines,60Field/S
Sync system	Inter line Synchronization
Video output	1Vp-p75 ohms, Negative
White balance	Auto White Balance(AWB)
B.L.C	Back Light Compensation (Auto)
Electronics shutter	PAL: 1/50~1/100,000 sec PAL: 1/60~1/100,000 sec
Gain Control	AUTO
Infrared	12IR High-sensity LEDS
Power input	DC12V
Operation temperature	-10°C ~ +50°C RH95%Max
Storage temperature	-20°C ~ +60°C RH95%Max