

Model Name	VI50K-70-12	
Image Sensor	1/3.7" CMOS CCD	
Resolution	600TVL	
Picture Elements	PAL: 640(H) x 480(V)	
	NTSC: 640(H) x 480(V)	
CCD/CMOS Sensor	Pixelplus PC6030	
DSP Device	—	
Min. Illumination	0.5 Lux /F2.0	
TV System	PAL/NTSC	
Lens Furnished	Built-in 2.8-12mm Manual Zoom Lens	
Infrared Luminary	72 pieces ϕ 5 mm IR-LED	
Illuminate Distance	50M	
Wavelength	850 nm	
Waterproofin Criterion	IP 66	
Electronic Shutter	NTSC:1/60~1/100,000, PAL:1/50~1/110,000	
S/N Ratio	More than 48dB	More than 52dB
D-WDR	-	ON / OFF
2DNR	-	OFF/ON
OSD Menu	-	Yes
White Balance	Auto	ATW1 / ATW2 / AWC / MANUAL
Gain Control	Auto	Auto / OFF / LOW / MIDDLE / HIGH
Backlight	-	OFF / BLC / HLC
Gamma	0.45	
Sync. System	Internal	
Video Output	1 Vp-p / 75 Ohms	
Power Supply	DC12V \pm 10%	
Operation Temperature	-10 $^{\circ}$ C~ +50 $^{\circ}$ C RH95% Max	
Dimension	Body:97.3*176mm With Bracket:298.2(L)*101.3(W)*97.3(H)	
Package Weight	1500g	