



## Model no. ON-740HVF-IR 1/3" Varifocal IR Camera (40M)



### Features:

Long distance IR over 40M (40 pcs leds )

IP66 water resistance approved

Min. Illumination 0.5(Normal) /0.3(high res) Lux color/F2.0

With 530/420 TV Lines resolution

Model	ON-740VF-IR	ON-740HVF-IR
Pick up device	1/3" interline transfer CCD	
Total Pixels	PAL:537(H)x592(V)	PAL:795(H)x596(V)
Effective Pixels	PAL:537(H)x592(V)	PAL:795(H)x596(V)
Resolution	With 420TV lines	530TV lines
Sync. System	2:1 Internal	
Scanning System	NTSC:525 Lines/30 frames; PAL:625 Lines/25 frames	
S/N Ratio	More than 48dB (AGC OFF)	
Electronic Shutter	Auto;(1/60-100,000 sec)NTSC; (1/50-100,000 sec)PAL	
Lens	Varifocal lens 3.7~12mm/F1.5 (optional)	Lens : 9~22mm/F1.8
Mechanic LQFP	Build in	
Min. Illumination	0.3 Lux /F2.0	0.5 lux/F2.0
Video Output	1.0 Vp-p / 75 ohm composite	
Water Resistance	IP67	
IR Distance	More than 40M (40 pcs IR LED)	
IR trigger	3.1Lux/3.7Lux IR ON/OFF	
Power Supply	DC 12V +/- 10%	
Power Consumption	11.5W (Max)	
Current	950mA	
Dimension	151.5mm(H)x86.6mm(Diameter)	
Operation Temperature	-10 to 50 (14 to 122 )	