



CAMERA



KOREA COLOUR DOME CAMERA

ADV 4090VF



SPECIFICATION

Model	ADV 4090VF
Image Sensor	1/3" Sony Super HAD Color CCD Sensor
Scanning System	2:1 Interlace
	30 Frames (NTSC) 25 Frames (PAL)
	525 Lines Interlaced (NTSC) 625 Lines Interlaced (PAL)
Effective Pixels	510 (H) x 492 (V) (NTSC) 500 (H) x 582 (V) (PAL)
Resolution	480 TV Lines
Minimum Illumination	0.01 Lux / F 1.2
S/N Ratio	More Than 48dB (AGC Off)
Video Output	1.0 Vp-p composite, 75ohm
Gamma Ratio	0.45
White Balance	Auto
Back Light Compensation	Auto
Auto Gain Control	Auto
Iris Mode	AES
Synchronization	Internal
Electronic Shutter	1/60 to 1/100,000 sec (NTSC) 1/50 to 1/100,000 sec (PAL)
Varifocal Auto Iris Len	f= 3.5mm ~ 8.0mm / F1.2
Lens Angle	83° ~ 35°
Power Source	DC12V ± 10%
Power Consumption	100mA
Operating Temperature	- 20°C to + 50°C
Weight / Dimension	Approx. 130g / Ø 127 x 100H mm

Design and specifications are subject to change without prior notice

