

DIGITAL COLOR VARIFOCAL IR LED CAMERA

SCI654HV1EF

► CAUTION

- Do not open or strike this equipment. Sensitive electronics inside are vulnerable to excessive shock.
- Do not install the equipment near any naked flames or heat sources. Excessive heat could damage this unit.
- Do not cover cloth or to install this unit in poorly ventilated places. This may lead to overheating.
- Do not continue to operate if there appears to be fault.
If the unit ceases to function, contact qualified service personnel for help.
- Do not touch the power connection with wet hands. Risk of short circuit or electric shock.
- Do not damage the power cord or leave it under pressure. Risk of fire or shock circuit.



FEATURE

1/3" COLOR SONY SUPER HAD II HIGH RESOLUTION (90Φ, 54LEDs)

620TV Line

Min. Illumination : 0 Lux (IR ON)

D.WDR & 2D-DNR & HSBLCL

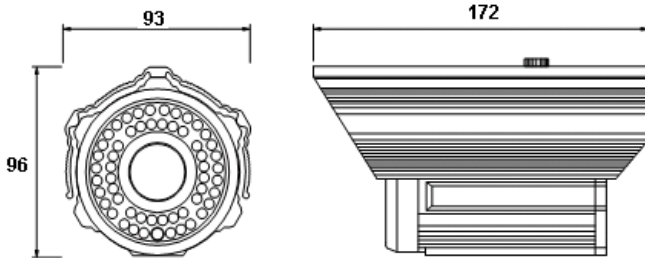
Smart IR, Motion Detection, Privacy Zone Masking, Etc)

DC IRIS ICR Vari-Focal Lens Type

Power Source : DC 12V(6.5-28V)

External Zoom and Focus Lever

3-Axis Concealed Bracket



SPECIFICATION	SCI654HV1EF (NTSC)	SCI654HV1EF (PAL)
Image Device	1/3" Color SONY Super HAD II CCD	
Picture Elements	768(H)×494(V)	752(H)×582(V)
Scanning System	525 Lines, 2:1 Interlace	625 Lines, 2:1 Interlace
Sync System	Internal Synchronization	
Horizontal Resolution	620 TV Line	
Video Output	1Vp-p 75Ω	
S/N Ratio	More Than 50dB (AGC Off)	
Gamma Characteristic	0.45	
Gain Control	4dB - 30dB Auto	
White Balance	Auto 2100°K - 9100°K (Push Lock)	
Electronic Shutter	1/60-1/100,000sec (Auto)	1/50-1/100,000sec (Auto)
LENS	DC Iris 2.8-12mm Varifocal Lens (ICR)	
LENS OPTION	DC Iris 6mm - 50mm Varifocal Lens (ICR)	
Smear Effect	0.005%	
Minimum Illumination	0 Lux (IR ON)	
IR Ranges	54 IR LEDs, 50mt	
Power Consumption	DC 12V(6.5-28V), 500mA (IR ON)	
Operation Temperature	-10°C - +50°C, RH95% Max (14°F-122°F)	
Storage Temperature	-20°C - +60°C, RH95% Max	
OSD Control	Day & Night	Auto/Color/B&W
	WDR(BLC)	D.WDR/BLC/HSBLC/LSC
	Auto Gain Control	OFF/LOW/MIDDLE/HIGH
	Electronic Shutter Speed	AUTO, 1/120FLC, 1/250 - 1/100000
	White Balance	ATW/AWB/MANUAL/PUSH
Weight	Approx 1450 g	
Housing	ALUMINUM	
Dimension(mm)	93(W)×96(H)×172(D)	
Cable(option)	Standard 1200mm BNC/DC Jack	

Specification & Design are subject to change without prior notice.

616-15, GANSUK4-DONG, NAMDONG-GU, INCHON 405-810, KOREA TEL:82-32-863-3300

FAX:82-32-863-3345 E-MAIL:sambo@sbccctv.co.kr URL:htp://www.sbccctv.co.kr

SAMBO SAMBO HITECH CO.,LTD.