

CD-54G1/4" COLOR ZOOM CCD CAMERA



22X optical zoom auto focus camera, smallest in the world

MODEL NO.		CD-54G2H	
TV SYSTEM		NTSC	PAL
IMAGE SENSOR		1/4-inch CCD Image Sensor	
CCD TOTAL PIXELS		811(H) X 508(V)	795(H) X 596(V)
SCANNING SYSTEM		525 lines, 60 fields/sec	625 lines, 50 fields/sec
SYNC SYSTEM		Internal	
MINIMUM ILLUMINATION	Legacy mode	1.5 Lux / 54G1 (F1.2, 5600°K)	
	Star light Mode	0.02 Lux / 54G1 (F1.2, 5600°K)	
RESOLUTION		470 TVL / 580 TVL (Enhanced)	
WHITE BALANCE	Mode	ATW / AWC / FIX (Zero color rolling)	
	Range	3200 ~ 9600 °K	
GAIN CONTROL	Mode	AGC (ON / OFF)	
	Range	0 ~ 18dB	
S / N RATIO		48dB (MIN) / 52dB (TYP)	
ELECTRONIC SHUTTER		AES : 1/60(1/50) ~ 1/120,000 sec. / MANU : 8 step	
LENS		Canon 22X optical ZOOM LENS ,F1.6~3.7,f=3.7~85.1mm	
ZOOM		220X (22X optical 10X digital)	
MOTOR- ZOOM / FOCUS / IRIS		500,000 times life	
FOCUS		Auto / Manual	
MIRROR FUNCTION		ON/OFF	
IMAGE ENHANCE		ON/OFF	
AGC		AUTO (18dB max)	
B.L.C. FUNCTION		Super BLC,48 zone BLC	
ALC		AUTO / FIX	
		Select by OSD menu	

<input type="checkbox"/>	ON/OFF Select by OSD menu (position adj. by software)
<input type="checkbox"/>	Alarm in trigger or Select by OSD
CONTROL INTERFACE	Dry Switch , RS-232C(Drive option) , OSD control
VIDEO OUTPUT	Composite & Y/C output 1.0V p-p at 75 ohm
POSITION	64 Position (Zoom;AFocus)
COMMUNICATION BAUD RATE	9600 BPS
GAMMA CORRECTION	0.45
OPERATION TEMPERATURE	-10 TO 50 Deg. C
OPERATIONAL HUMIDITY	within 85 %RH
POWER SUPPLY	DC12V / 3.6W(Max)
Size (mm)	50mm(W) X 60mm(H) X 77mm(D)