



Caméra Carte Monochrome avec LED IR



Image Device: 1/3" A1PROs B/W CCD
PCB Dimension: 38mm(H) x 54.5mm(W)
Resolution: More than 420 TV Lines Horiz.
Sensitivity: 0.05 Lux @ F2.0
Voltage Range: 9.5V~14.0V

Model		GDA3854L	
Image Device		1/3" A1PROs B/W CCD	
TV Type		EIA	CCIR
Total Pixels		537(H) x 505(V) 270K	537(H) x 597(V) 320K
Effective Pixel		510(H) x 492(V) 250K	500(H) x 582(V) 270K
Cell Size		9.65 (H) x 7.50 microns (V)	9.80 (H) x 6.30 microns (V)
Horizontal Resolution		More than 420 TV Lines	
Sync. Type		Internal	
Scanning System		2:1 Interlace	
Scanning Frequency (H)		15.735KHz	15.625KHz
Scanning Frequency (V)		60Hz	50Hz
Video Output		1.0 Vp-p Composite (75?)	
Gamma Correction		0.45 typ.	
Sensitivity		0.05 Lux @ F2.0	
S/N Ratio		More than 50dB (AGC OFF)	
Gain Control		Automatic	
Electronic Shutter		1/60 ~ 1/100.000sec Auto	1/50 ~ 1/100.000sec Auto
Power Supply		DC 12.0V (9.5V~14.0V)	
Consumption Current		Max. 120mA (LED ON)	
Reverse Polarity Protection		Yes	
Lens Mount		Fixed Lens Mount M12x0.5	
Operation Temp		-10 ~ 50°C (Humidity: 10%RH ~ 60%RH)	
Preservation Temp		-20 ~ 70°C (Humidity: 10% RH ~ 60%RH)	
PCB Dimension		38 mm H) x 54.5 mm W)	
LED		6 LEDs	
Weight		Approx. 28gr	
Lens	Board	f=3.6(Standard) / 2.2 / 2.9 / 4.3 / 6 / 8 / 12 mm	
	Pinhole	Flat/Cone Pinhole: f=3.7(Standard) / 2.8 / 4.3 mm	
Options	Varifocal	Manual Varifocal: 4~8 mm / 2,8~12 mm	

