Technical Assistance

If you need assistance setting up or using your Gator product now or in the future, call Gator Support.

Australia

TEL: 03 - 8587 8898

FAX: 03 - 8587 8866



Mon-Fri 9am - 5pm AEST

Please retain this user guide for future reference.

If you would like to download a digital copy of this manual, or other Gator manuals/software, please visit the TDJ.com.au website and click 'Help/Downloads' for information on where to find the manuals/software.















USER GUIDE

WEATHERPROOF DAY & NIGHT VISION CCD/CMOS CAMERA

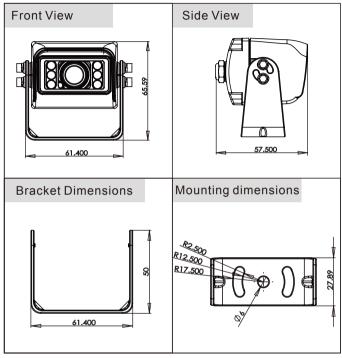
Model G50CC-G52CC



100% Waterproof & Anti-fog

Dimensions and definitions

Technical Parameters



pin female connector definition Aviation				
1 4	1	Power (Red)		
	2	Ground (Black)		
2 3	3	NG (White)		
	4	Video (Yellow)		

Specifications			
Product Type	G50CC	G52CC	
Image Sensor	1/3 SONY	1/3 SONY	
Horizontal resolution	PAL 976(H)X582(V)	PAL 976(H)X582(V)	
	NTSC 976(H)X494(V)	NTSC 976(H)X494(V)	
Resolution	700TVL	700TVL	
Lens	2.9mm-16mm optional/F2.0(Iris)	2.9mm-16mm optional/F2.0(Iris)	
Minimum illumination	0.1Lux/0Lux IR open	0.1Lux/0Lux IR open	
Electronic Shutter	1/50(1/60)-1/10,0000(sec)	1/50(1/60)-1/10,0000(
Scanning System	Automatic	Automatic	
SNR	≥48db	≥48db	
Synchronous mode	Internal Synchronization	Internal Synchronization	
Mirroring	Yes	No	
Heating function	NG	NG	
Operating Voltage	DC:12V	DC:12-24V	
Video Output	1. 0p-p,75 Ω	1. 0p-p,75 Ω	
Operating Temperature	-20°C, +60°C	-20℃, +60℃	
Storage Temperature	-40℃, +70℃	-40℃, +70℃	
Water level	IP69K	IP69K	
Size	61.4mm(L)X57.5mm(W)X65.5mm(H)	61.4mm(L)X57.5mm(W)X65.5mm(H)	
Weight	About 270g	About 270g	

Design and specifications are subject to change without notice!