Specifications

Image Sensor	Color CCD	Color CMD
TV System	PAL/NTSC Optional	NTSC/PAL
Effective Pixels	PAL: 628x586 NTSC: 510x496	628x586
Horizontal Resolution	480 TVL	420 TVL
Sensing Area	1/3: 4.9mmx3.7mm	4.08mm x
	1/4: 3.6mmx2.7mm	3.102mm
Shutter Speed	1/50 (PAL), 1/60 (NTSC); 1/10,100 sec.	1/60-20 <i>µ</i> s
Minimum	0.1 Lux/F = 1.2	0.1-0.5 Lux/F = 1.2
Illumination	(0 Lux with IR on)	(O Lux with IR on)
Video Output	RCA Connector; 1.0vP-P, 75Ω	
Power Supply	12V/24V	12V
Operating	-20°C - 90°C	
Temperature	RH 95% Max.	
Storage	-30°C - 80°C	-40°C - 80°C
Temperature	RH 95% Max.	RH 95% Max.
Lens Angle	170°	120°/170°
Waterproof	IP68	

Accessories

Power Cable: 1.2m Video Cable: 5m

Screws/Nuts: 2 sets (for bracket mount)



Universal Mount Optional Front View & Rear View Backup Color CMD Camera

Model: PLCM39FRV

User Manual

Visit us online @ www.PyleAudio.com

Please read these instructions carefully before installation and use. Installation should be performed by professional staff.

1. Wire connection



Connect the 12V power to the red wire (A) using the included 1.2m cable. Use the included 5m cable to connect the yellow wire (B) to your video monitor.

For further control, use the control wires (C). Connect the red and blue wires to reverse the image. Connect the red and white wires to show distance lines onscreen.

2. Installation

The camera can be installation the following ways:

- A. Bracket mount (see diagram 2)
- B. Flush-mount (see diagram 3)
- C. License plate screw-hole mount (see diagram 4)



- 2.1: Bracket-mount: Install in the rear bumper or on the license plate. Affix with screws.
- 2.2: Flush-mount: Install by drilling a hole on the rear bumper.
- 2.3: License plate camera: Mount in the screw hole on the license plate, then affix with a nut.

Attention: The camera switch is controlled by the reverse gear shift.