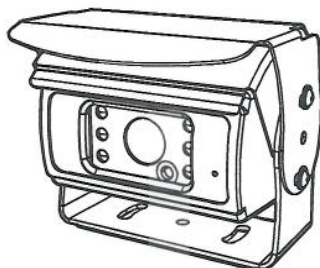


INSTRUCTION MANUAL

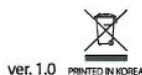
Thank you for purchasing this product.
For proper usages and application,
Please read this instruction manual thoroughly.

CM-116FS

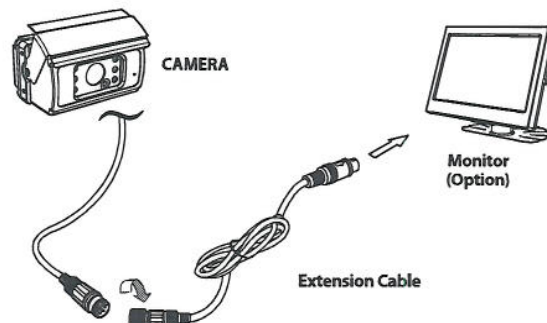
SHUTTER CAMERA FOR VEHICLE



CAMOS



CONNECTION



- ⚠ Before making the connection, disconnect the ground terminal of the car battery to avoid short circuiting.
- ⚠ Before inserting plug, should check pin specification and the plug should insert to jack or connector firmly. If forced insert wrong direction, it may cause malfunction.
- ⚠ When connect extension cable, turn it right direction as described arrow.

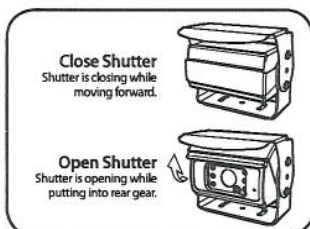
SPECIFICATIONS

	NTSC	PAL
Pick-up device	1/3" 250,000 pixels COLOR CCD	1/3" 290,000 pixels COLOR CCD
View of angle	95°(H) / 70°(V) / 120°(D)	
Minimum illumination	0.1 lux	
Input voltage	DC 12V / 200mA Max.	
Operating temperature	-10°C ~ 60°C	
Dimension	78(W) x 40(H) x 54(D) mm (Camera Only)	
Weight	282g (Camera Only)	

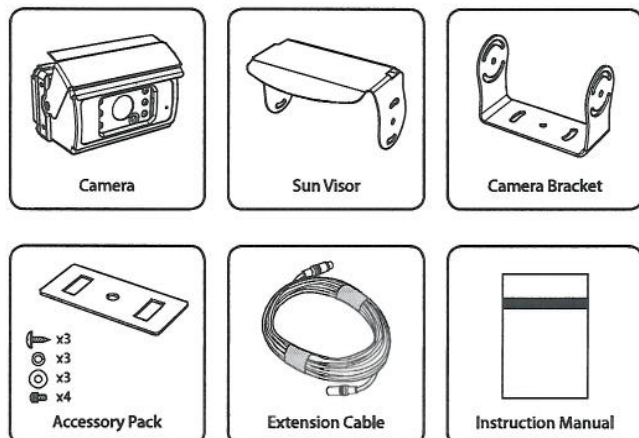
* Design and specifications are subject to change without notice.

FEATURE

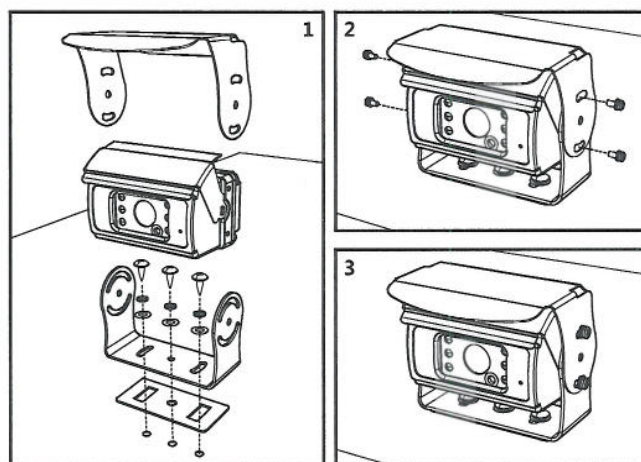
- 1/3" SONY COLOR CCD image sensor
- 6 pcs of IR LEDs for night.
- Audio Function(Optional)
- Heating function Built-in
- Waterproof (IP-67)
- Aluminum die-casting housing
- Night vision using the CdS sensor.
- Automatic shutter open(close) while moving reverse(forward).



BOX CONTENTS



INSTALLATION



1. Determine a position and a direction of installation so that the rear view can be effectively seen on the monitor screen.
2. Fix the camera bracket to the vehicle using the provided adhesive tape and tapping screws.
3. Place a camera and sun visor to fixed bracket and assemble them with enclosed screws.
4. Run the cable from the monitor to the camera.

* When you install the sun visor, please be careful not to touch with shutter moving area.

INSTALLATION EXAMPLE

