

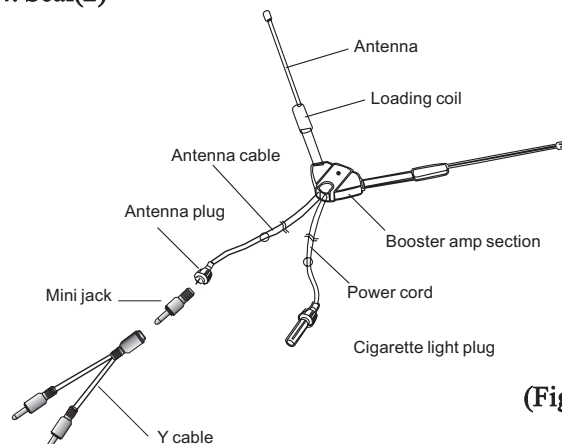
## Powered Diversity TV Antenna

# PYLE<sup>®</sup> view

## PLVWAN6 Installation Manual

### Parts Supplied:

1. TV Antenna(2)
2. Power Cord Holder(6)
3. Antenna Cable Holder(4)
4. Seal(2)



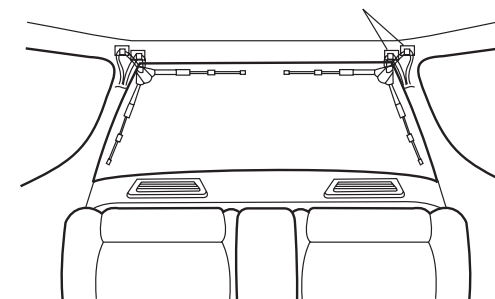
(Fig 1)

### Note:

1. Use only on vehicles with 12-14.4Volt battery
2. Avoid short circuits by disconnecting the negative(-)battery cable before beginning installation.
3. Protect the wiring by wrapping adhesive tape around exposed areas.
4. Antenna wires should not come in contact with moving parts, areas of heat or sharp surfaces.
5. Avoid installing in areas that may become wet with rain. Failure to do so may result in fire or electrical shock.

### Proper Location

- Mount the antenna on the inside rear window of the car.
- For optimum reception, mount the antenna pointing down.(See Fig 2)
- Leave a minimum of 1 inch space between the antenna wires and the edge of the window.
- Location should not impair driver's view.
- Do not mount near or next to an existing antenna.
- Be certain that there is enough cable to reach the unit.
- Trial fit the antenna-do not remove protective paper from booster or antenna sections.



(Fig 2)

## Wiring the Antenna

- Prior to the final installation, temporarily connect the wires to make sure that all connections are made properly and to make sure that the system works properly.

Install the 4 antenna plugs into the TV tuner and the Cigarette light plug into the lighter outlet.

Note: The cigarette lighter plug may be removed and the red power wire may be connected to a 12 volt switched power source by using a 5 amp fuse (not provided) Check with a meter to be certain that the +12 volt power is switched or battery drain will occur. The black wire should have a #6 ring terminal crimped on (not supplied) and connected to chassis ground.

## Caution while Installing the Antenna

- Install the antenna onto the inside glass so it does not fall down while driving.
- Install on a clean glass surface. Moisture can cause the antenna to fall down.
- Low temperature decreases the adhesion. Therefore, turn on the heater if temperature is below 68 degree Fahrenheit.
- Do not touch the sticky part of the tape.
- Keep the distance between the side of window and antenna element to a minimum of 1 inch. Touching the windows can affect the transmission.
- Do not run the antenna cables next to power or speaker leads or noise problems can occur.

## Installing the Antenna

- Thoroughly clean the glass area with a clean cloth and glass cleaner.
- Be certain temperature of the glass is above 68 degrees Fahrenheit.
- Remove the protective tape and mount the booster section.
- Remove the protective tape and mount the antenna wire sections.
- Make certain that antennas are securely installed with antenna holders provided.
- Stick the protective seal on the outside of the window to hide the sticky part of the booster amp.

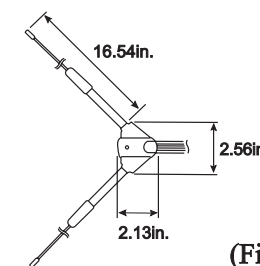
## Antenna Performance

- A car with a rear defroster or heating refract film can deflect the signal which causes poor reception. Please check the type of glass and film before installing the product.
- Install this product on the inside of the car. Therefore, in some cases, image of television can be affected.
- Weak signals can be the cause of poor image or sound.
- Heater, fan and other functions of the car can affect the TV reception.
- Tunnels or building can deflect the signals.

## Specification

### TV ANTENNA

- POWER : DC 12-14.4V
- AUX TYPE : MINUS
- MAX POWER AMP : 50mA
- OUTPUT TERMINAL : 3.5 MINI PLUG \*2(1PCS)
- LENGTH OF THE ANTENNA CABLE : 16.54 INCHES
- SIZE OF THE BOOSTER AMP SECTION : 2.56\*2.13INCHES
- WEIGHT : 470G(INCLUDING CABLE)(1PCS)



(Fig 3)

### ACCESSORY

- POWER CORD HOLDER : 6
- ANTENNA HOLDER : 4
- BODY COVER : 2
- INSTRUCTION BOOK : 1

Note : Parts or design are subject to change without notice.