



Panorama Reversing System

Children, pedestrians, vehicles, street furniture – these are just some of the hazards awaiting you.

Anyone reversing a reversing camera system reversing and therefore reduce the expensive insurance claims.

large vehicle will know how difficult it is. Using will help the driver to see where they are possibility of accidents and



**Wireless
System**

Wireless reversing system - no wires between the camera and switching box.

Wireless waterproof CCD camera with built in infrared LED's for night time vision.

Wireless switching box allows use of up to two cameras (extra camera optional).

7" colour TFT LCD digital video monitor with PAL TV function.

Rear-view mirror function - picture can be flipped vertically and horizontally.

Remote control for LCD monitor.

Complete with all necessary cables.

Model 901002

Data sheet overleaf

Features

- Wireless connection of camera and switching box - no need for complex wiring, adopts wireless transmission for easy installation.
- The system is suitable for 12V-24V vehicles
- Automatic/manual monitor ON /OFF.
- Auto reverse function – system switches on when reverse gear selected.
- Choose manual or auto sequential switching between up to 2 wireless cameras.
- Additional RCA outputs for audio / video equipment.
- Waterproof alloy camera shell designed for outdoor usage.
- High-resolution image and wide field of view CCD camera with built in infrared LED night vision function.
- High quality 7" Colour TFT-LCD digital video CATV monitor with PAL TV function. Three video frequency inputs (AV1, AV2, and AV3).

2.4 GHz Transmitter Colour wireless CCD Camera

- Up to 100 metre wireless transmission distance without obstruction.
- 420 TV Lines resolution image sensor
- Waterproof alloy shell designed for outdoor use
- 110 degree wide angle precision micro lens
- High intensity infrared night vision illuminators – 18 LED
- Aircraft grade weatherproof connectors
- Built-in & omni-directional antenna
- 6.8 G-force rated shock resistant
- IP66 Waterproof resistance grade
- Heavy duty adjustable steel mounting bracket
- Video Output:1.0V p-p 75Ω
- Power supply: DC12~24V±10% 400mA
- Dimensions: (Width) 68 mm x (Height) 42 mm x (Depth) 53 mm (not including bracket or antenna)

7 Inch Digital LCD Colour CATV

- High quality 7" Colour TFT-LCD digital video CATV. PAL TV reception with built in aerial and aerial socket for external aerial (not supplied)
- Shock resistant, designed specifically for mobile use.
- Five language OSD menu including English.
- Vertical and Horizontal picture flip – allows mirror image.
- Super sharp high picture with 1440 (h) x 234 (v) resolution. □ 0.107 (h) x 0.372 (v) dot pitch, 150:1 contrast, 300cd/m² brightness
- 15° (up), 35° (down), 55° (left/right) maximum viewable monitor offset
- The monitor has three video frequency input (AV1,AV2, AV3) Automatic/manual switcher
- Includes flat surface / in-dash and adjustable universal mount
- Front panel controls with on-screen menu
- Full function wireless remote control
- Silver high impact CATV enclosure
- Built-in speaker and earphones included.
- Video input: 1VP-P one way
- Power supply: DC12V/800mA
- Outer Dimensions: (Width) 200 mm x (Height) 134 mm x (Depth) 32 mm
- Weight: approx 558g

Wireless Receiver and Switching Box

- Highest quality 2.4 GHz matched transmitter & receiver
- Up to 100 metre wireless reception distance without obstruction
- Two channel receiver - manual channel selection or automatic scanning
- Flexible omni-directional transmitter antenna - no need to 'aim' toward receiver
- Flexible omni-directional receiver antenna rotates 360 degrees for easy installation
- Heavy duty alloy enclosure with external controls and mounting holes
- Input voltage: DC11V-DC36V Output voltage: DC12V+10%
- Dimensions: (Width) 102 mm x (Height) 70 mm x (Depth) 38 mm (not including antenna or mounting flange)
- Weight: approximately 500g

Electrical & Hardware Accessories:

- Switch box to monitor lead (2 metres)
- Switch box power cables with inline fuse (1 metre)
- Camera power cable (2 metres)
- 2 Meter electrical cables (electrical outlet for aircraft)
- Flat surface / in dash and universal CATV mount
- Full function wireless remote controller (including batteries)
- Adjustable aerial for switch box (or use the outdoor antenna.
- Omni directional outdoor antenna for switch box
- Earphones
- Mains adaptor for TV Monitor
- Aerial adaptor for TV monitor
- Car power supply adapter
- User Manual