

PHONE & EMAIL ADVICE – SECURE ONLINE ORDERS OR CALL OUR OFFICE
DISCREET OVERNIGHT EXPRESS POSTAGE AUSTRALIA WIDE



9" AHD WIRELESS VEHICLE CAMERA REVERSING KIT

Model Number – 906W-D

Short Description

9" AHD (Analogue High Definition) colour LCD monitor includes our IP69K rated *Wireless IR Night Vision wide-angle AHD 1200 TV Lines Super High Resolution*, 140 degree weatherproof reversing camera. AHD is double the TVL clarity of standard reversing cameras and that alone makes this system special. This *wireless single camera reversing kit* is different to others. The 7" LCD monitor, and AHD wireless super full colour night vision IR camera are Ultra High quality. The wireless signal strength is far superior to others.

Description

Hidden Camera Surveillance 9" colour AHD monitor is significantly better than most. Ideal for *cars, buses, trucks, forklifts, agricultural vehicles, heavy machinery, tractors, trailers, caravans, semi-trailers, horse floats* and so much more. When the vehicle ignition or accessories is switched on/off so too will the *wireless reversing security camera kit*.

AHD is double the resolution of standard 600TVL reversing cameras and that alone makes this system special. Please note HCS also offers Dual Split Screen and Quad view AHD Cabled and Wireless *Reversing Camera Systems* (some with recording) with various monitor sizes ranging from 5-9".

This particular system includes our 9" LCD AHD 2.4Ghz *wireless receiver monitor* with a single wireless 12V AHD reversing camera. Wireless camera range is 200m + depending on the type of obstacles between the camera and receiver. That's not to say that any obstacle will prevent wireless camera transmission as in most circumstances the distance between the camera transmitter and receiver is minimal anyway. The LCD colour Super HD monitor supports selectable resolutions from 720P, 960P and 1080P CVBS & AHD signals.

It's important to understand that not all cameras and monitors are the same, particularly when used in mobile situations. Our 10G rated IP69K cameras and monitors are solid state meaning unlike others, they won't fail due to constant mobile vibration, and we offer *12 months fault replacement warranty*.

Is this reversing camera system easy to install?

Other than mounting a few brackets its very much straight forward although you do need to connect the monitor to vehicle power. In this regard yes DIY if you feel confident otherwise any local auto electrician will have it completed in next to no time with quality assurance. The camera is 12V powered and in this regard most auto electricians will use the vehicle tail light wire to power the camera.

Please note cameras and monitors ought to be installed by a licensed auto electrician. Accidental damage caused by an unauthorised installer is not considered warranty.

Why are vehicle monitors different quality?

Our monitors are Ultra-High definition 1024 x 600 (not lower resolution 600 x 480 pixels) and there is a significant difference between the two. The same applies to our cameras. Most other analogue mobile cameras are IP69 and just 600 TV Lines whereas our cameras are a much higher grade IP69K rating and an amazing 1200TVL. Does that make a difference? You bet it does.

Is IP69K waterproof?

Products that carry the IP69K rating are ideal for facilities where hygiene and cleanliness are critical, as they are proven to be durable and resistant against water, chemicals, high pressure, and high temperatures associated with demanding cleaning and OH&S measures. This camera is 10G shockproof and weatherproof but no submersible.



Specifications

- 9" Monitor AHD Truck & Bus Wireless Reversing Camera kit
- Supports wide voltage DC 9V to 35V
- Wireless Digital TFT LCD Screen with monitor shade sun visor
- Ultra-High definition 1024 x 600
- Supports CVBS and AHD mixed cameras
- 1 x AHD camera input (4 camera wireless systems optional)
- Single image display in real time at 720P, 960P and 1080P
- Colour system is auto
- Operating temperature -10C to + 65C
- IR Night Vision with IR cut filter
- 10G shockproof
- Removable and semi rotational monitor U bracket
- Camera rating IP69K
- Both mirror and non-mirror viewing functions
- Audio microphone - Yes
- Monitor Type 16.9 wide screen
- No camera wiring needed
- 1200TVL UHD camera provides high quality crystal clear view (better than standard HD 600TVL)
- Ideal for cars, buses, trucks, forklifts, agricultural vehicles, and heavy machinery
- Built-in Light Sensor
- The monitor will auto dim by night
- Removable Monitor sun Visor
- Various Menu Language support
- Rotational Bracket
- 6M power cable and cigarette lighter power adapter included

This 9" colour TFT LCD wireless vehicle monitor & camera reversing kit consists of an ultra-high definition colour LCD screen offering significantly higher visual resolution compared to others. There's no point having an Ultra-High definition 1024 x 600 monitor if the camera/s are lower quality or not to the same monitor standard. The 2.4Ghz receiver LCD monitor is connected to vehicle power 9V to 35V supported.

Hidden Camera Surveillance wireless monitor & reverse camera kit has a voltage overload and reverse polarity protection to ensure the hardware isn't damaged by fitting mistakes. The metal alloy U bracket (pictured) allows for the monitor to be dash or roof mounted whilst the bracket tilt allows for that perfect flush view. Stylish front panel touch button control with built-in auto light sensing, this monitor will auto dim by night to avoid glare.

| Specifications | |
|-----------------------|--|
| Model 906W-D | Wireless Single Camera Kit |
| Description | CVBS/AHD Chipset |
| Image Device | AHD |
| Horizontal Resolution | 1200 TV lines |
| Lens | 2.8mm |
| Lens Angle | 140 Degree fisheye |
| Infrared LED light | 18 LEDs (auto night active) |
| IR Distance | 15m (IR Cut Filter) |
| Camera IP Rating | IP69K |
| Technical | |
| TV System | PAL/NTSC |
| Mirror Image Switch | Yes |
| AHD LCD Monitor | 9" – 16:9 Wide screen |
| Camera Input | 1 |
| Monitor Support | 720P/960P/1080P & CVBS |
| Monitor Resolution | 1024 x 600 |
| Shockproof | 10G |
| Colour System | Auto |
| Wireless Receiver | 2.4Ghz Approx. 200m |
| Scanning System | 2:1 Interlace |
| Sync. System | Internal |
| Vertical Frequency | 50Hz / 60Hz |
| Minimum Illumination | 0Lux (Infrared on) 0.1 Lux (day) / F1.2 |
| Video Output | 1.0vp-p, 75Ohm |
| AGC | Auto |
| S/N Ratio | Better than 48dB |
| White Balance | Auto |
| Electronic Shutter | 1/50(PAL) ~ 1/100,000 Sec |
| BLC | Auto |
| Casing | Metal alloy |
| Camera Power | DC12V |
| Operating Temperature | -10°C~65°C , RH95% MAX |
| Monitor Dimensions | 176 (W) x 123 (H) x 22 (D) mm |

Kit Includes

- 1 x 9" UHD Wireless Digital Monitor
- 1 x UHD IR and 1200TVL wireless colour reversing camera
- Rotational alloy camera mounting bracket
- U bracket
- Screws
- User Manual

Stable and Strong Signal Penetration



PACKAGE CONTENTS

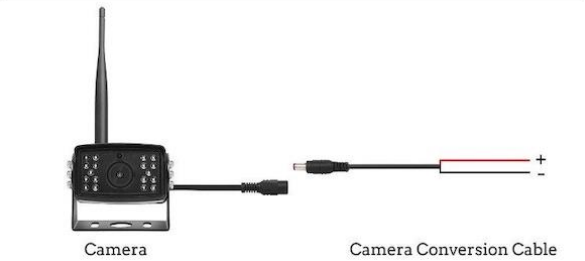


Easy to install



Monitor

Cigarette Lighter



Camera

Camera Conversion Cable

OUT



Weak signal

NEW



Power signal



Open environment: 25m



Open environment: 100m



18PCS INFRARED LAMP CAMERA

