



Car Camera System

Enjoy Your Car Life Drive with Comfort

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About Us

ProVista Group is a Hong Kong based electronic company with strong R&D, Engineering and Manufacturing capacity in electronic products including power and energy products, automotive electronics and security products since 1995.



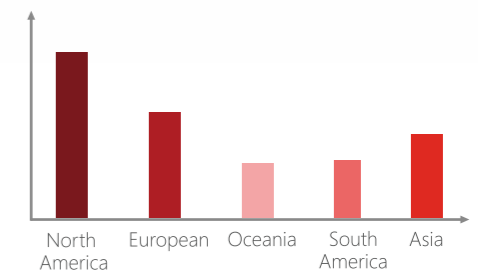
ProVista Inno Park will become the first international innovation technology & creative industry park in Dongguan Songshan Lake

Over the years, ProVista has rolled out hundreds of different products and models, and some of these products have won prizes in different competitions. We pride ourselves on the achievements of our R&D Department on products development, the efforts of our Marketing colleagues in exploring new opportunities, the dedications of our production team to quality and services, as well as the Group's commitment to customers and suppliers. We believe as ever that these are the key elements to the strong growth and remarkable performance of ProVista Group.

Milestone



Global Presence



Wireless Backup Camera Analogue RF - APR Series

Helps reduce blind spots and park safety



APR series is a wireless camera system with easy DIY. Wire the IP65 waterproof camera to the rear light power cable, connect the monitor to the to the cigarette plug, and it is done. It is a perfect solution to small consumer vehicle to reduce blind spot and park safely.



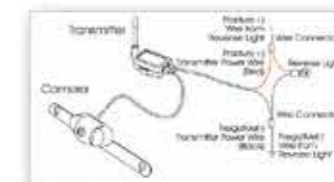
Camera

Dual Cameras version available

- Tilt-able CMOS Camera
- Infra Red for Night Vision
- IP65
- Tilt-able CMOS Camera
- Camera with US license plate
- Built-in 2pcs ultrasonic sensor
- Infra Red for Night Vision
- Tilting Angle or Camera



step1
Mount the camera above or below the licence plate



step2
Make a few simple wiring connections to the video transmitter and backup indicator lamp circuit



step3
Put the monitor at a desire position near the driving seat. Connect to the in-car 12V power socket

Wireless Backup Camera

Rearview mirror

Helps reduce blind spots and park safety



APB100 3.5"

Wireless Rear View Mirror with Built in 3.5" TFT Back-up Camera System

- Analog 2.4GHz wireless transmission (for backup camera system)
- Built-in 3.5" TFT LCD
- Auto on display for rear view upon car reverse
- OSD Display

CE E-mark RED, FC

■ Easy to Use:

When the vehicle is put into reverse gear, the reverse indicator lamp will come on. This will supply a 12V power to trigger the camera system and the transmitter box and transmit the parking image to LCD screen automatically, 100% seamless experience

■ Wireless Transmission:

The system uses the latest 2.4Ghz wireless transmission. This will ease all the trouble from running cables from the back to the front of the vehicle

■ Wide Angle Waterproof Camera:

The camera is design with IP65 waterproof rating, and provide a 110° horizontal and 80° vertical viewing angle the camera can withstand a temperature range of -20°C to +60°C, for extreme weather ondition of winter snow or summer heat

■ On-screen Backup Guideline:

Certain model provides the on-screen guideline display. This provide as an extra distance reference for the driver when reversing or parking their vehicle



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Wireless Backup Camera

Digital RF - ADS Series

2.4G signal interference free



After the great market feedback of the APR series. Customer have higher expectation on transmission range and stability. Here introduce the Digital RF ADS series. Longer transmission distance and interference free are the key feature to make it become successful.

ADS035 3.5"

Digital RF Back-up Camera System

- RF : 2.4GHz Digital wireless against interference
- Transmission Distance : $\geq 100M$
- Image quality : 30(max) fps @ CIF 320 X 240
- Camera : IP65, 110 degree view angle
- LCD : 3.5"
- 12V / 24V input auto detect
- Support 2 cameras working at the same time



ADS043 4.3"

Digital RF Back-up Camera System

- RF : 2.4GHz Digital wireless against interference
- Transmission Distance : $\geq 100M$
- Image quality : 30(max) fps @ CIF 320 X 240
- Camera : IP65, 110 degree view angle
- LCD : 4.3"
- 12V / 24V input auto detect
- Support 2 cameras working at the same time



ADS070 7"

Digital RF Back-up Camera System

- RF : 2.4GHz Digital wireless against interference
- Transmission Distance : $\geq 100M$
- Image quality : 30(max) fps @ CIF 320 X 240
- Camera : IP65, 110 degree view angle
- LCD : 7"
- 12V / 24V input auto detect
- Support 2 cameras working at the same time



Long Distance Wireless Backup Camera

Spacial design for caravan / truck application

ADS043-LD 4.3"

LCD monitor

Support up to 2 cameras

Master Camera

Trailer Camera



- RF : 2.4GHz Digital wireless against interference
- Transmission Distance: $\geq 250M$
- Image quality : 30(max)fpd @ CIF 320 X 240
- Camera: IP65, 120 degree view angle
- 12V / 24V applicable

Multi Mounting Support



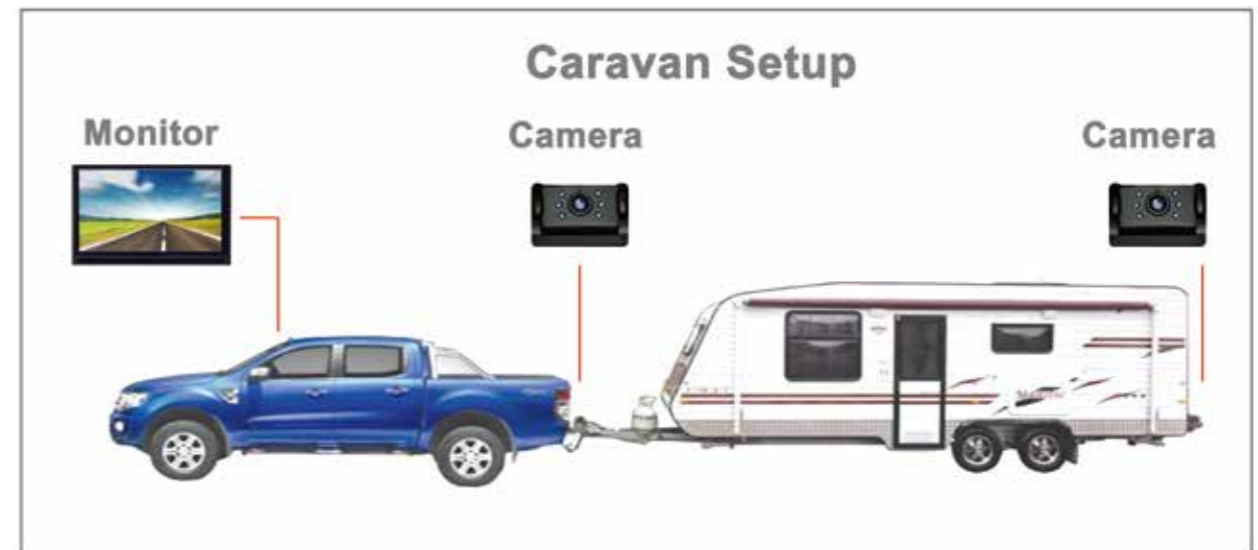
USA Mounting



EURO Plate

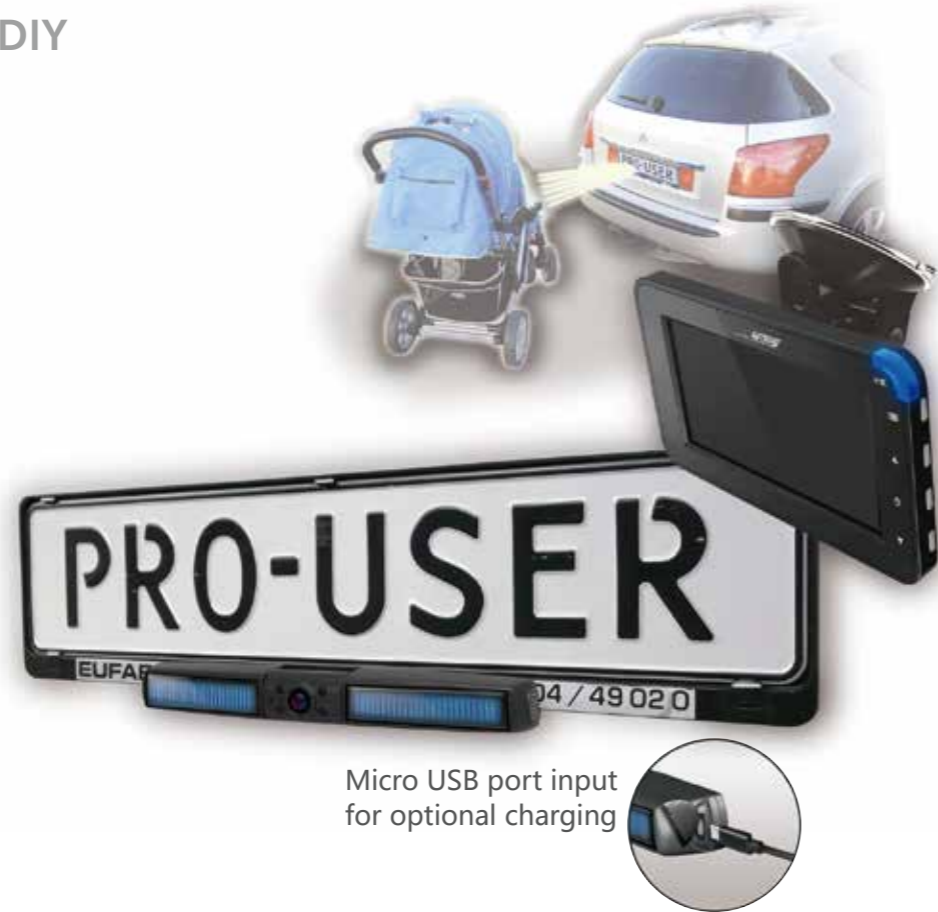


3M tape



Solar Wireless Reversing Camera

Completely Easy DIY



Micro USB port input for optional charging



Solar Wireless Reversing camera is a breakthrough technology with completely easy DIY, plug and play. With the built in Lithium battery it is NOT necessary to wire the power cable to the camera. Battery capacity can be top up by Solar panel and therefore the system can run for years without running out of battery.

ADS043-SP

Wireless Digital Backup camera with Built-In Solar Panel for Recharging

- 110° field of view
- Adjustable camera til angle
- 1/4" CMOS sensor
- 4.3" color monitor with capacitive touch bar
- Image rotation / mirroring
- On-screen parking guidelines
- Auto / manual shut off
- Dash / windshield mounting
- Built-in rechargeable battery
- Dual modular solar panels
- Installs quickly and easily
- Transmission distance: > 100m



Installs in minutes, no hard-wiring required

Solar Charging



Industrial 4-Channels Reversing Camera System with Recording Function

Support 10m Caravan And 40' Container



ADI 070

4-channel Backup Camera

- 7" color high resolution LCD monitor 1024 X 600
- Superior 2.4GHz digital wireless functionality ensures crystal clear picture up to 400M away in open space
- Video transmission of resolution in 720p
- Advance H.264 video compression technology
- System supports up to 4 cameras with single, split, H or quad display.
- SD card recording for up to 4 cameras with playback capability
- Maximum recording resolution 720p
- Removable sun visor
- Easy detachable suction cup monitor mount
- IP68 Waterproof metal Camera
- Video Transmission resolution 720P
- Excellent low light and high bright environment performance
- IR cut filter for advanced colour accuracy



Wireless Backup Camera and Event Recorder

Our Dash Camera don't just capture accidents, but anything that you see happening on the road



ADC024

Car DVR Dash camera Video Recorder

- Full HD 1920 X 1080
- 2.4" LCD display
- Motion detection sensor
- G-Sensor
- Parking Mode
- Night Vision by IR LEDs
- Support Micro SD Card up to 32G
- 120 Degree Viewing Angle
- Photo resolution starting from 640 X 480 to 4032 X 3024
- Video resolution starting from 640 X 480 to 1920 X 1080
- 30 fps
- 12V DC Power supply
- Video Record Format AVI

ARS043 4.3"

Event Recorder and Backup Camera



- Additional camera at the back of monitor
- 100° degree viewing angle
- Full direction adjustable camera head
- 1M pixel camera
- Record resolution : 1280 X 720 or 720 X 480 @ 30fps in MJPEG format
- Built-in battery to support off power recording time
- Micro-SD Slot (1G memory for ~ 30 min recording for 720 X 480)
- Support up to 32g SDHC

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Mini Camera With Transmission Box CVBS Connection



ADS043-mini



- Transmission box with CVBS input
- Connect with mini camera to best fit into your car
- Work with Provista's digital RF wireless monitor



AHD Wired Analogue High Density Camera System Series

Changing The Wired System To Wireless Camera System



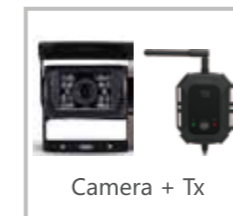
AHD hub

Transmitter & Receiver hub with AHD connection

- AHD Analogue HD wired camera TX, RX box
- Long range digital wireless with distance up to 400m
- Application for AHD camera 720/960/1080p
- TX input AHD camera signal
- RX output AHD camera signal
- Customer are free to select the product combinations to fit into the specific own application.



Applications:



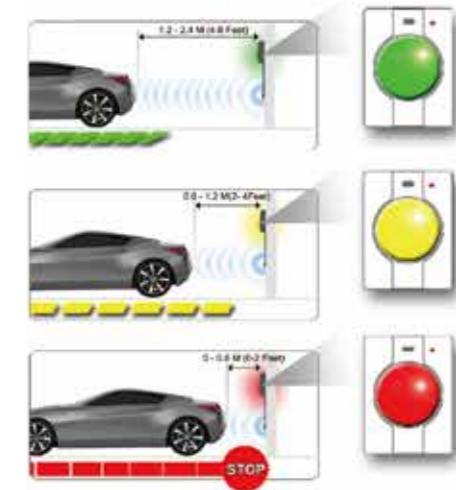
Parking Sensor



PGC 510

Garage Parking Sensor

- Visual Alert with 3 colour display (Red / Amber / Green) and 1 sensor
- Ultrasonic Wireless Distance Detection at 2.4M (8 Feet) range
- Programmable "Red Light" distance setting to suit user's needs
- Powered by AC Adaptor and 4 X AA size battery
- Ultrasonic technology alerts to obstacle
- Auto sleep mode to prolong battery life



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