

BACKUP CAMERA SYSTEM WITH WATERPROOF QUAD VIEW MONITOR

RVS - 7709900Q

REAR VIEW
SAFETY
REVERSE WITH CONFIDENCE™



This amazing waterproof backup camera system is complete with a 7" QUAD DIGITAL TFT-LCD monitor, a touch screen display which is completely waterproof with an IP69K rating (highest in the market) and is suited for any application where the monitor is exposed to water elements. The CCD camera boasts a 130° viewing angle with 18 infra-reds and an IP69K rating. The system comes with all the wires, connectors and mounts you will need. It comes with a full year warranty.

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- COMPLETELY WEATHERPROOF WITH AN IP69K RATING
- 7" DIGITAL TFT LCD COLOR MONITOR WITH REMOVABLE SUNSHADE
- 2.5 MM COLOR CCD CAMERAS WITH A 130° VIEWING ANGLE
- 4 CHANNEL SYSTEM ALLOWING YOU TO CONNECT AN ADDITIONAL CAMERA
- SHOCK RESISTANT WITH A 20G VIBRATION AND 100G IMPACT RATING



MONITOR

| | |
|----------------------------|--------------------------------|
| DIMENSION | 7" |
| TV SYSTEM | NTSC/ PAL |
| RESOLUTION | 800 X 3 (RGB) X 480 |
| BRIGHTNESS | 400 CD/M ² |
| CONTRAST | 500 :1 |
| VIEWING ANGLE | U: 50°/ D: 60°, R/L: 70° |
| ASPECT RATIO | 16:9 |
| OPERATING TEMPERATURE | -10~+65°C |
| STORAGE TEMPERATURE | -30~+80°C |
| POWER SOURCE | DC 9V - 32V |
| POWER FOR CAMERAS | MAX. 4x300MA, 12V |
| DOT PITCH | 0.192 (H) X 0.1805 (V) |
| VIDEO INPUTS | 4 VIDEO INPUTS; 1 DVD INPUT |
| AUDIO INPUTS | 4 AUDIO INPUTS; 1 DVD INPUT |
| VIDEO OUTPUTS | 1 REC VIDEO OUTPUT |
| AUDIO OUTPUT | 1 LIVE AUDIO OUTPUT |
| TOUCH SCREEN TRANSMITTANCE | ≥80% |
| SCREEN OPERATION PRESSURE | 10~110G |
| SCREEN RESPONSE TIME | <10MS |

CAMERA

| | |
|----------------------------|---|
| CAMERA | 1/3" SHARP® COLOR CCD |
| PICTURE ELEMENTS | 410,000 PIXELS |
| GAMMA CORRECTION | R=0.45 TO 1.0 |
| IMAGE SENSOR | 620 TV LINES |
| PIXELS | PAL: 752 (H) X 582 (V) NTSC: 811 (H) X 507 (V) |
| LENS | F=2.5MM |
| VIEW ANGLE | 130 ° |
| WATERPROOF RATING | IP69K |
| SYNC SYSTEM | INTERNAL SYNCHRONIZATION |
| INFRA - RED DISTANCE | 50 FEET (18 INFRARED) |
| USABLE ILLUMINATION | 0 LUX (IR ON) |
| POWER SOURCE | DC 9V - 32V |
| S/N RATIO | MORE THAN 48DB |
| ELECTRONIC IRIS | 1/50, 1/160-1/100,000 SEC |
| VIDEO OUTPUT | 1V P - P, 75 Ω |
| IR SWITCH CONTROL | ACDS AUTOMATIC CONTROL |
| VIBRATION AND SHOCK RATING | 20G / 100G |
| OPERATING TEMPERATURE | -40 °C ~ +70 °C / RH 95% MAX |
| STORAGE TEMPERATURE | -40 °C ~ +85 °C / RH 95% MAX |
| NET WEIGHT | 22 OZ |

**QUICK
FACT**

Same camera is used in hundreds of OEM applications

STRONG

System usually outlives the vehicles they are mounted on

2h

Installation Time:
2 hours

Adjustable Sunshade



Built In Mic



18 Infra-Red Lights

For ultimate vision at night



Weighs 22 Ounces

Commercial grade build



Heavy Duty Metal



Auto Iris Sensor

Infra-reds adjust strength based on outside light



IP69K Rating

Protected against close range, high pressure spray downs

BACKUP CAMERA

This color CCD camera is built with heavy duty zinc metal which encases the 2.1 mm Sharp lens. It has a viewing angle of 130 degrees and 600 TV lines, which means you get the best quality image with no blind spots. The 18 infra red lights allow you to see up to 50 feet even in the darkest night and the foam around the lens guarantees no glare from these infra reds.

With an IP69K rating this camera will be fit to ride out any storm and boasts a 20G impact rating as well as aircraft grade cable connections.

Auto Dimming

Screen dims in low light



Completely Waterproof

With an IP69K rating, monitor can be exposed to the elements



Touch Screen Display



TFT LCD Display

Just one inch thin



Quad View Display

With multiple viewing options



Distance Grid Lines

Optional: can be switched on or off



Built In Speaker



Back-lit Buttons

Buttons illuminate in the dark

WATERPROOF QUAD VIEW MONITOR

In addition to all the features packed into this monitor, its casing is also completely waterproof! It has an IP69K rating which means that even with the most severe weather thrown against it, this monitor will still function perfectly. With its built-in speakers, quad view display, grid lines, auto dimming, back-lit buttons and touch screen, this monitor truly has it all.

Learn more about other cameras & driver safety products by Rear View Safety on our website.