

This Surface Backup Camera is complete with a 150° MT9V139 rear backup camera with excellent night vision and all the wires, connectors and mounts you will need. The Third Brake Light is completely weatherproof with a IP68 rating, strong and reliable, shock resistant with a 10G vibration rating (highest in the industry) and comes with a full year warranty. The RVS-917 mounts onto any flat surface. Camera has the option for a 5 Pin connection (to connect to our systems) or an RCA adapter (to connect to an external display).

## **CAMERA SPECIFICATIONS**

CAMERA 1/3"
EFFECTIVE PIXEL ARRAY 976
RESOLUTION 700
VIEWING ANGLE 150
LENS 2.21
NIGHT VISION YES
USABLE ILLUMINATION 0.3 I
POWER SOURCE DC
POWER CONSUMPTION <50
DYNAMIC RANGE 63.2

1/3" 1099 COLOR 976 (H) X 496 (V) 700 TVL 150° 2.21MM YES 0.3 LUX DC 12V (+/-10%) <50MA@12V 63.2 DB

WHITE BALANCE
EXPOSURE CONTROL
GAIN CONTROL
FRAME RATE
CAMERA CORRECTION
LENS CONSTRUCTION
S/N RATIO
OPERATING TEMP
STORAGE TEMP
RELATIVE HUMIDITY
ELECTRONIC IRIS

VIDEO OUTPUT VIBRATION RATING SHUTTER MODE AUTO AUTO < 30 FPS R=0.45-1.0 < 4G+IR < 48 DB -40°C - 50°C -40°C - 60°C RH 90% MAX 1/50, 160-1/ 100,000 SEC 1VP.P, 75 OHM 10 G ELECTRONIC ROLLING SHUTTER

AUTO

