

# SV-DUALCAM AHD

## INTERIOR DASH CAMERA



The DualCam AHD features a 2-in-1 interior camera combination, built into a single mount. A forward-facing windshield camera captures the road ahead, while a cabin camera equipped with audio and IRs for low light recording captures the driver/passenger area. Each camera is individually adjustable and produces 720p high-definition resolution images. The DualCam AHD is designed with a single cable that splits into two separate camera outputs, providing a much cleaner and simpler installation.

### IMAGE SENSOR

1/3" CMOS

### TV SYSTEM

NTSC

### PICTURE ELEMENTS

1280(H) x 720(v)

### HORIZONTAL RESOLUTION

1.0Mpixels

### SENSITIVITY

CAM-1: 0 lux (Infrared LED On)

CAM-2: 0.03 lux at F1.2

### SCANNING SYSTEM

525TVL/2:1 interlace

### SYNCHRONIZATION

Internal

### INFRARED SPECTRUM

CAM-1: 850nm

CAM-2: N/A

### S/N RATIO

More than 50 dB, (AGC OFF)

### AUTO GAIN CONTROL ( AGC )

Auto

### WHITE BALANCE

Auto

### ELECTRONIC SHUTTER

Auto

### BACK LIGHT COMPENSATION

Auto

### INFRARED LED

CAM-1: 10 LEDs

CAM-2: N/A

### INFRARED LED RANGE

CAM-1: 10m

CAM-2: N/A

### VIDEO OUTPUT

1Vp-p, 75 Ω Composite, 4 ways Din Jack x2

### AUDIO OUTPUT

CAM-1: 4 ways Din jack

CAM-2: N/A

### GAMMA RATIO

0.45

### LENS

Standard f2.8 mm Lens

### POWER SUPPLY

12V DC ± 10%

### POWER CONSUMPTION

CAM-1: 150mA

CAM-2: 60mA

### DIMENSIONS ( L x W x H )

3.4 x 1.5 x 1.9in (86.4 x 39 x 47.7 mm)

### WEIGHT

.53lb (240g)

### OPERATING TEMPERATURE

14°F to 122°F (-10°C to + 50°C)

### MODEL NUMBER

Sv-DualCam-720P

### FEATURES

- 720p HD picture quality
- Compact housing with single camera mount and cable
- Threaded collar connectors screw-lock to form a solid connection

