

SMARTER CAPTURE



PART NUMBERS:

COLOR: SV-620A-KIT

B&W: SV-500A-KIT

SV HARDWARE

COLLISION AVOIDANCE CAMERAS

500A + 620A

Our most popular rear vision camera, the 620A has 11 built-in automatic infrared illuminators for increased light sensitivity and an integrated microphone so you can hear as well as see what is behind your vehicle.

FEATURES

- Built-in microphone
- Normal/Mirror image switching
- 11 infrared illuminators with auto sensor
- Wide field of view captures a range of activity
- IP69K rating ensures protection from dust and liquid



COLLISION AVOIDANCE CAMERAS

500A + 620A

IMAGE SENSOR

SONY® CCD

TV SYSTEM

NTSC/PAL

RESOLUTION

620A: 811 × 508

500A: 537 × 505

TV LINES

620A: 480

500A: 380

FIELD OF VIEW (DIAG.)

130°

INFRARED ILLUMINATORS

11

MINIMUM ILLUMINATION

0 lux

ELECTRONIC SHUTTER

1/60 (NTSC)/1/50 (PAL) to 1/10,000 sec

SIGNAL-TO-NOISE RATIO

620A: >50 dB (AGC off)

500A: >47 dB (AGC off)

AUDIO

Integrated microphone

POWER REQUIREMENT

12V DC

VIBRATION

10G

OPERATING TEMPERATURE

-40°F ~ 185°F (-40°C ~ 85°C)

DIMENSIONS (W × H × D)

3.5 × 3.1 × 2.5 in (88.9 × 78.7 × 63.5 mm)

WEIGHT

0.8 lb (0.3kg)