# 810 **COLLISION AVOIDANCE CAMERA**



Ideal for extremely cold weather, this heavy duty weatherproof color collision avoidance camera features a motorized lens cover that closes when the camera is not in use and an automatic heater that turns on when ambient temperature falls below 50° F (10° C). Six infrared illuminators provide for better image quality in low-light conditions.

#### **IMAGE SENSOR**

1/3 inch CCD

#### **SIGNAL FORMAT**

NTSC (PAL optional)

#### **RESOLUTION**

 $811(h) \times 508(v)$ 

#### **HORIZONTAL TV LINES**

480 TV Lines

#### **FIELD OF VIEW**

#### **MIRROR IMAGE**

Yes

# **INFRARED ILLUMINATORS**

## MINIMUM ILLUMINATION

0 Lux

# 4.9 $( \bigcirc )$ 3.3

#### **AUDIO**

Integrated microphone

#### **VIBRATION**

10G

### **IP RATING**

IP69K

# **POWER REQUIREMENT**

12V DC

# **OPERATING TEMPERATURE**

-40°F ~ 185°F (-40°C ~ 85°C)

#### **STORAGE TEMPERATURE**

-40°F ~ 185°F (-40°C ~ 85°C)

#### DIMENSIONS (W $\times$ H $\times$ D)

 $4.9 \times 3.3 \times 3.1$ in  $(124.5 \times 83.8 \times 78.7 mm)$ 

## **PART NUMBER**

SV-810-KIT

# 3.1 1.6

#### **FEATURES**

- · Motorized lens cover
- Automatic heater (below 50°F)
- Wide field of view captures a range of activity
- Integrated auto iris and water resistant housing
- Integerated microphone so people near the vehicle can communicate directly with you
- IP69K rating ensures protection from dust and liquid
- · Automatic sensors allow for optimum image quality in low light conditions

