

# CLED70-2C

## WIRED BACKUP CAMERA SYSTEM KIT



The SV-CLED70-2C kit comes complete with a 7" LED color monitor with built-in speaker and a rear vision camera with built-in microphone and automatic IRs for day/night operation. The monitor is capable of supporting 2 channels, allowing fleet operators to add an additional camera if needed. The wired backup camera system features a waterproof and dust resistance rating of IP68, suitable for any mobile application and collision avoidance solution.

### MONITOR

**PART NUMBER**

SV-LED70-MON

**DISPLAY SIZE**

7 in. TFT LCD

**ASPECT RATIO**

16:9

**VIEWING ANGLE**

Up: 50° Down: 70° Right: 70° Left: 70°

**BRIGHTNESS**400 cd/m<sup>2</sup>**CONTRAST RATIO**

500:1

**POWER REQUIREMENT**

12V ~ 24V DC

**POWER CONSUMPTION**

≤5W

**OPERATING TEMPERATURE**

-4° F ~ 158° F (-20° C ~ 70° C)

**DIMENSIONS (W × H × D)**

7.5 × 5.0 × 1.5 in (190 × 128 × 38 mm)

**WEIGHT**

.88 lb (.40 kg)

**FEATURES**

- 7" high resolution display
- 2 camera inputs
- Built-in speaker
- Built-in microphone
- Day / night operation

### CAMERA

**PART NUMBER**

SV-LED70-CAM

**IMAGE SENSOR**

1/3 in color CMOS

**RESOLUTION**

NTSC: 510 × 576 PAL: 768 × 576

**FIELD OF VIEW**

NTSC (d × h × v): 114° × 85° × 64°

PAL (d × h × v): 126° × 95° × 71°

**INFRARED ILLUMINATORS**

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**SIGNAL-TO-NOISE RATIO**

&gt;48 dB

**IP RATING**

IP68

**POWER CONSUMPTION**

≤2.5W

**POWER REQUIREMENT**

12V DC ±10%

**OPERATING TEMPERATURE**

-22° F ~ 158° F (-30° C ~ 70° C)

**DIMENSIONS (W × H × D)**

3.1 × 3.1 × 2.8 in (77.5 × 78 × 70 mm)

**WEIGHT**

.57 lb (.26 kg)