

# security labs

## Features

- Camera type: 1/3" B/W CCD
- Video: NTSC, composite 1V p-p, 75 ohm
- Light sensitivity: 0.001 LUX @ 5 feet (IR)
- Iris: auto electronic
- Resolution: 380 lines
- Lens: 3.7mm 92 degree, fixed focus
- Power: 12VDC, 140 ma, DIN & 2.1mm jack
- Weight: 4 ounces
- Size: 5"H x 2.25"W x 2.25"D
- Connections: 6 pin mini DIN for Security Labs quad monitors. Also comes with a universal adapter for RCA connections.
- Temperature Range: 10 to 130 Deg. F.
- Motion Detection: Passive infrared detector (PIR) with 104 degree wide / 40' distance active detection zone
- Infrared Illuminators: Built into camera to view in total darkness (up to 10 feet)
- Audio: Sensitive condenser mic and built in speaker (two way intercom feature)
- Kit includes:
  - 12VDC power supply
  - 50' audio-video-power-PIR cable
  - Swivel mounting bracket & hardware
  - Wall and ceiling mount bracket
  - Universal monitor/recorder adapter
  - BNC to RCA adapter



## SLC-142 Outdoor Camera

The SLC-142 is a high performance outdoor surveillance camera. Constructed to withstand the weather, the camera has a sealed, compact, rugged, black case. The mount at the top of the camera allows for easy pan and tilt adjustments of the viewing angle. The camera can be mounted outside to view doorways, parking lots, or driveways. Mounting options are ceiling or wall locations.

The SLC-142 connects directly to Security Labs quad monitors (SLM416, SLM417, SLM419) using the 50 foot 6 pin din connector cable supplied with the camera. The cable allows the camera to receive power, send video, audio, and alarm signals to the monitor. The built in speaker in the camera housing allows for two way communication from the camera to the monitor. Installation and cable pulling is greatly simplified.

Also supplied with the camera is an adapter cable for its use without a Security Labs quad monitor. The composite video output easily connects to any CCTV monitor, or home TV (with a video input), or directly to one of our Security Labs time lapse or event recorders. A wide angle (3.7mm) 92 degree viewing lens gives full coverage of typical surveillance areas. Audio around the camera is picked up by a built in sensitive condenser microphone.

Built into the camera is a passive infrared detector to sense motion in front of the camera. After motion is detected, the alarm signal is sent to a normally open contact 2 conductor wire at the end of the camera cable (or directly to our quad monitor). The PIR - motion detection circuit can be used to automatically trigger an alarm, recorder, or other device that utilizes a normally open trigger circuit. Also standard with the camera is infrared illumination. In total darkness, infrared light (not visible) illuminates a 10 foot area in front of the camera.