Sierra Pacific Innovations multi sensor M5 thermal imaging system is the latest evolution of remote sensing systems for vehicle, vessel and fixed mounted applications. The M5 is based on years of experience in thermal and CCTV imaging systems to bring you the very best technologies at the lowest possible price. The M5 combines a high resolution uncooled thermal imaging sensor with a state of the art long range 432X zoom CCTV camera. The M5 also incorporates advanced features like color thermal imaging, passive range finding, proportional joystick control, preset custom tours, common security protocols and robust all weather construction. The M5 multi sensor pan tilt system is the right solution for perimeter security or patrol enforcement.
The M5 PTZ thermal imager breaks new ground in affordable high performance pan tilt thermal imaging solutions. Ideally suited to a wide range of applications including; perimeter security, force protection, border patrol, nuclear facility security, law enforcement and any application that calls for a combined thermal infrared camera visual CCTV sensor suite on a remote operated pan tilt base.

Specifications...

- **Sensor**
  Uncooled micro bolometer focal plane arrays
  Wavelength - 8-14 µm
  Detecting distance - >550m Thermal >2200m Visual

- **Environment**
  Working temperature -25°C +60°C
  Storage temperature -40°C +85°C
  Anti-impact 150m/s² 11ms

- **Size**
  372 * 343 * 343mm

- **Weight**
  6Kg (13.5 lb)

- **Video Output**
  NTSC Composite Video (RS-170 / SMPTE-170)

- **Power**
  12V DC

- **Interface**
  RS485, Video output, AC24V power supply, four alarm input

**INCLUDED**
- M5 PTZ Camera
- Controller With 5” LCD
- Video and Power Cable
- Operators Manual
- Warranty (1 yr)
- Multi Camera Keyboard Controller with quad screen display.
- Main system Cable (20’)
- Mounting Hardware

**OPTIONAL**
- 75 MM Medium Range Lens
- 100 MM Long Range Lens
- 640 x 480 Sensor
- Extended Warranty
- Extended Main System Cable
- Network Interface TCP/IP
- DVR

For more information on any of our products or services please visit us on the Web at: www.imaging1.com

INNOVATION IN ALL AREAS OF DISCOVERY AND DEVELOPMENT WITH PROGRAMS FOCUSED ON UNIQUE MILITARY NEEDS.