

### SEEK THERMAL PRO SERIES LINE OF THERMAL IMAGERS

AFFORDABLE HANDHELD THERMAL CAMERAS FOR INDUSTRY AND EMERGENCY SERVICES



RevealPRO, Reveal FirePro, Reveal ShieldPRO and CompactPRO deliver unprecedented high-resolution thermal imaging devices that are portable in size and affordable for everyday Police, Security, Fire, Commercial building and industrial use.

Seeks Pro series features over 76,800 thermal sensing elements, processing over 1 million thermal measurements per second in a small hand held device that fits in your pocket.







# SEEK THERMAL IMAGERS

UNPRECEDENTED HIGH-RESOLUTION THERMAL IMAGING DEVICES THAT ARE PORTABLE IN SIZE AND AFFORDABLE FOR EVERYDAY Applications for

Police Fire Services Local Government

Security Public Safety Environmental Services

Electricians Plumbers Air Conditioning

Adopted around Australia by Local Government and Emergency Services





Seek Thermal<sup>™</sup> Pro Series line of thermal image cameras combine high performance thermal resolution with portable size and simple operation needed by Police and Security Officers through the addition of a portable, cost effective Thermal Imager suitable in everyday use.

#### POLICE & LAW ENFORCEMENT

Clear a room, find discarded evidence, and track a perpetrator at night without giving your position away.

It is now more affordable that ever to put high-powered, life-saving, thermal image cameras into the hands of officers involved in surveillance, search and rescue operations, intruder searches, hidden compartment detection, accident investigations, locating evidence and more. Seek Thermal's most advanced handheld thermal imaging camera, RevealPRO combines all-in-one, high-performance 320 x 240 thermal sensor, intuitive software, and a powerful 300-lumen LED light into one highly durable, handheld, and easy to use hand held device.





Improve officer safety & situational awareness

# SEE THE UNSEENTM





Even the most elusive suspects can't hide their heat signature. Seek Thermal cameras let you quickly clear a room without putting yourself in harm's way, find discarded evidence at night, and track suspects without a flashlight giving your position away.



Survey from a distance



Investigate accidents with confidence



Find discarded evidence



# **Local Government Applications**



Gain a tactical advantage

Handheld thermal imaging is particularly useful in local government. As an example

- Ranges may use these devices for checking poorly lit areas for antisocial behaviour or threats at night in areas that are dark or have bad lighting or for stray animals after hours. Backed up by powerful inbuilt torch, SEEK's handheld thermal imagers' allow the torch to be used by itself or in conjunction with the thermal device. This prevents people or animals hiding in the shadows where they cannot be seen under torchlight. Local Governments have written the use of SEEK Thermals in their SOPS for Ranger safety to checking poorly lit areas at night before entry.
- Waste management or landfill sites have a requirement to monitor ground temperature for potential underground fires
- Energy management (air conditioning and heating) is a constant source of expenditure. Checking buildings for insufficient or missing insulation may be quickly and effectively completed using these units to detect the variances in heat within the ceiling.
- Electrical assist in identifying overloaded circuits in public buildings
- Burst pipes and blockages depending on the circumstances leakage from pipes or blockages may be shown up using the thermal imager.









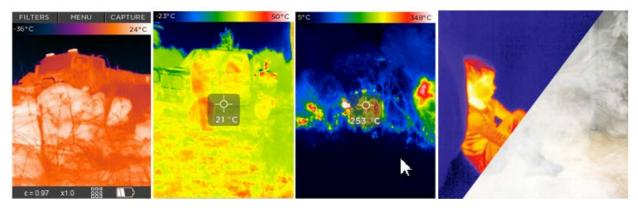
The Reveal Holster with Tactical Clip is designed to protect and carry any Seek Reveal. Easily attach the holster to any belt, jacket or vest with its horizontal and vertical belt loops. (Holster Sold Separately)



## **Fire & Emergency Services**

Seek Thermal™ Pro Series line of thermal image cameras combine high performance thermal resolution with portable size and simple operation needed by Firefighters in everyday use.

Bush Fire Fighters - Blacking out, looking for hot spots or Stags that may be smouldering, Seek Thermal's handheld thermal imaging camera, RevealPRO combines all-in-one, high-performance 320 x 240 thermal sensor, intuitive software, and a powerful 300-lumen LED light into one highly durable, handheld, and easy to use device.



Actual Fire ground/Imaging

**Structural Brigades** – Added functionality to assist in the location of a person, target or the elusive ignition source in a smoke-filled building, or the hotspot externally.



Locate downed firefighters



Navigate with confidence



Measure temperature for safety



**Reveal D-Ring** 

Compatible with all Reveal models, the D-Ring lets you attach your Reveal to any wearable retractable lanyard for quick access.

(Sold Separately)

- Fits in your pocket or vest, Inbuilt 300 Lumen torch with Safety Strobe
- Same Resolution as FLIR's K series at a fraction of the cost.

76,800 THERMAL PIXELS WITH MORE THAN ONE MILLION TEMPERATURE READINGS PROCESSED PER SECOND



# Management of Feral Animals or Search and Rescue

There are no limits to the challenges of timing, weather, food, and the wild. Scout terrain in total darkness, accurately track in fog or light brush, and recover after dusk.





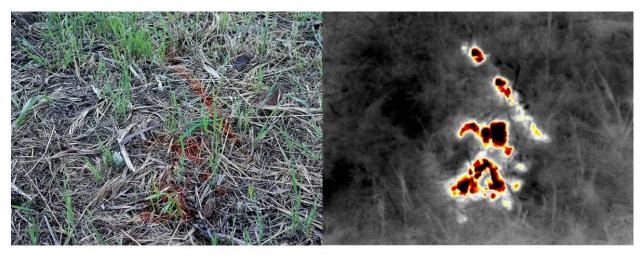
Increase situational awareness



Scout day or night

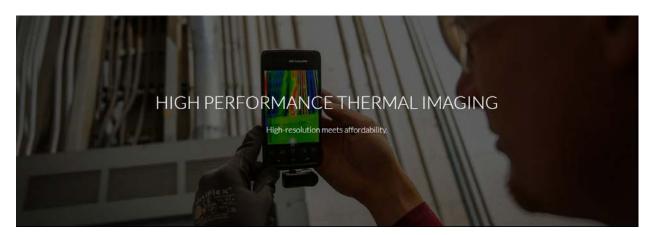


Track from a distance



Recover with confidence

## **Electricians, HVAC, Building and Facility Managers**



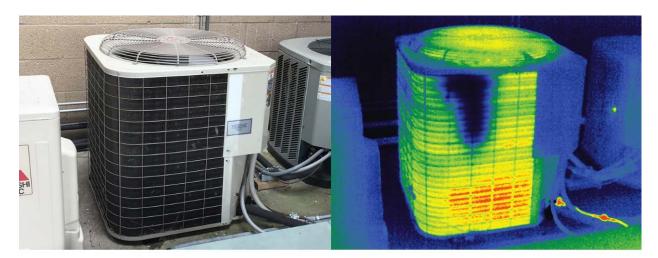
The health of a building can be easily assessed using non-destructive, thermal imaging technology. Affordable, pocket-sized, and easy-to-use, Seek Thermal products enable Building Professionals to instantly see problems that are invisible to the naked eye. Whether it's an electrical short, energy loss, or failing motor, your Seek Thermal camera will help you find the problem.

#### HVAC/R

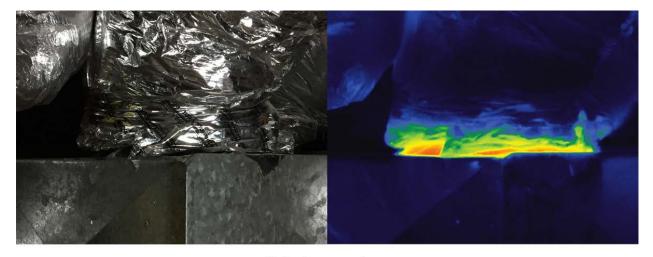




HVAC systems represent the single largest potential savings on utility costs. The health of your heating, ventilation and air conditioning systems are often difficult to track and monitor with traditional tools. A previously cost-prohibitive technology, infrared thermal imaging, is a tool becoming widely adopted by HVAC technicians to inspect valves, ducting, compressor coils, and the electrical components that power a building's HVAC system.



Find refrigerant leaks



Detect energy Loss



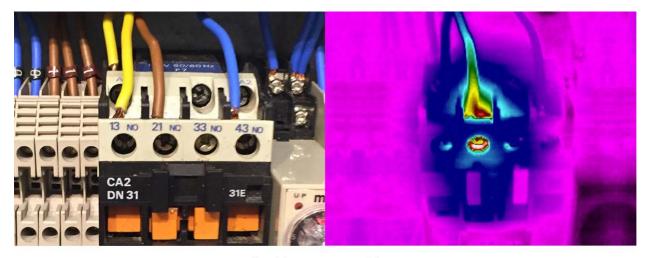


Inspect floor heating



Diagnose bad valves

## **Electrical**

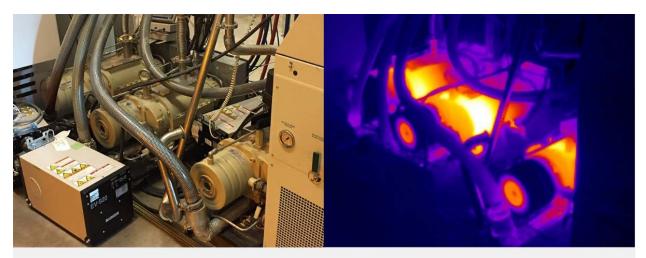


Spot loose connections

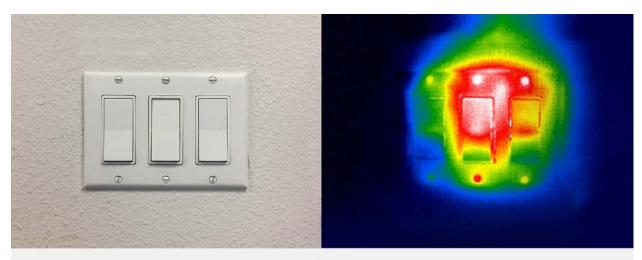




Find overloaded circuits



Spot overheating pumps/motors



Locate unbalanced loads