Reveal ShieldPRO



Description

The smallest, lightest, durable and affordable personal thermal imaging camera for law enforcement and military units. Easy to carry attached to the operator's uniform. The camera delivers 320 x 240 high-resolution and smooth thermal imaging. And, when you need it, a powerful 300-lumen LED light with emergency mode is available at the touch of a button. Designed and manufactured in the USA. Reveal ShieldPRO is easy to use thanks to intuitive software to help you safeguard land & borders, quickly clear a room, find discarded evidence at night, and track perpetrators without a flashlight. Even the most elusive suspects can't hide their heat signature. Designed and Manufactured in Santa Barbara, California with Global Components.

KEY FEATURES

320 x 240 Thermal Sensor

Excellent image clarity and sensitivity with 76,800 pixels

Long-Range Detection

Detect a human at long distances in complete darkness

3.5 Hour Runtime

Long-Lasting rechargeable battery

Waterproof Design

Designed for the outdoors with IP67 rating

Lightweight & Easy-to-use

Intuitive, 3 button controls provide easy operation of your camera

BENEFITS

Safeguard Buildings, Land, and Borders

Military-proven surveillance technology that's affordable

Better Than Night Vision

Even the most elusive perpetrators can't hide their heat signature

Personal Safety

Clear a room without putting yourself in harm's way

Situational Awareness

It's a lot easier to stay safe when you can see in the dark

Recover Evidence

Recover discarded or hidden evidence invisible to the human eye

Technical specification



| Thermal Sensor | 320 x 240 (76,800 pixels) |
|--------------------|--|
| Detection Distance | up to 758 m |
| Field of View | 24 Degree FOV |
| Frame Rate | >15 Hz |
| Zoom | 4x Digital Zoom |
| IP Rating | IP67 Waterproof |
| Display | 2.4" Color with Corning® Gorilla® GlassUn cooled |
| Microbolometer | Vanadium Oxide |
| Startup Time | 2-3 Seconds |
| Spectral Range | 7.5 - 14 Microns |
| User Interface | Self-Contained Device with 3 Button Navigation |
| Detecion Temp | -40 to 626F (-40 to 330C) |
| Storage Temp | -40 to 140F (-40 to 60C) |
| Operating Temp | -40 to 120F (-40 to 50C) |
| Runtime | Up to 3.5 Hours Thermal Imaging |
| Battery | Rechargeable Lithium Battery |

ACCESSORIES:

- Heavy-Duty Retractable Lanyard
- Reveal Tactical Holster with clip or Reveal Holster with Velcro
- Multi-charger

