

A VISUAL INTRODUCTION

Target Acquisition and Designation

Find the object. See the detail.



A clearer view for your field team.

Observe from a portable field position or inside a camera-equipped vehicle. We help select the camera, support and controls.

Where will your team observe?

Start with the task. We will help choose the equipment.



1

Portable field observation

Set the camera on a tripod. Use a handheld display to watch an open area from your field position.



2

Observation from a vehicle

Mount the camera on the vehicle. Your team watches its images and controls the view from inside.

One scene. Different information.

Acquisition means finding an object to observe. Designation means marking it with a laser, when that option is included.



1

See scene detail

A day camera shows the visible scene. Zoom helps the operator look closer.

2

See heat differences

Thermal imaging provides a view in darkness, using heat differences.

3

Measure viewing angles

PEG03 measures horizontal and vertical viewing angles for a compatible instrument.

Functions depend on the selected product and project configuration.

Camera outside. Your team inside.

Inside the vehicle, an operator watches the camera image on a screen. Connected controls let the team choose day or thermal viewing and adjust zoom.



1

Choose a view

Select the day or thermal camera image.

2

Examine the detail

Adjust zoom to look more closely at the scene.

3

Review together

Discuss what is visible with the field team.

We select the display, controls and connections for your portable or vehicle setup.

Choose the function you need.

Start here. We will help select the configuration.



PEG03

Viewing-angle measurement

Measures horizontal and vertical viewing angles for compatible observation instruments.

SEB20

Day and thermal imaging

Day and thermal viewing, zoom and distance measurement, with laser designation available by configuration.

PEG03 supports compatible lighter instruments. SEB20 needs a separate support rated for its size and weight.

Select a product to view its details at inventras3.com.

Tell us what you need to observe.



THREE SIMPLE QUESTIONS

- 1 What do you need to observe, and how far away?
- 2 Portable field position or camera-equipped vehicle?
- 3 Do you need images, angle readings, or both?

No technical specification needed to start.

A short description or photo helps us understand your project.

contact@inventras3.com

[Help me choose](#)