# **SCORP'EYE**





The SCORP'EYE was developed in partnership with French USAR teams for their own safety during interventions.

The range finder Scorp'eye responds to movements from 5 mm to 100 mm, measured on potentially hazardous masses such as floors, slabs, columns, walls, beams, trees...It has also proved to be useful in the monitoring of industrial sites after a catastrophe.



### **PRECISE**

A telescopic LAZER light (optical 50) with zoom (X3 to X12). Guarantee the accuracy of 5 mm.

#### COMPACT

Only one device including the rangefinder itself, batteries, alarms, electronics and control panel.

### **ENERGY EFFICIENT**

Autonomy tripled with new lithium batteries for 20 hours non stop operation.

#### **ERGONOMIC**

Double powerful visual alarm ( 2x1000 lumens! ) In addition to the audible alarm (2 X110db ). No more cables to connect or be entangled in lengthy extensions to carry.

#### **ROBUST**

Enhanced protection against impact, Manfrotto tripod and Peli case with lifetime warranty.

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## **SCOPE**

Scope and reticule of high quality. Very bright. Adjustment :1/4 MOA (1/4 "inch) per click

On the horizontal and vertical lines of the collimator, there are small dots. These points have a diameter of 1 / 4mil, with a distance of 1mil (1mil corresponds approximately to 1 / 1000rad or 3,44MOA). These markings significantly improve the accuracy of the movement detector on moving objects and to evaluate distances.



## **TECHNICAL CHARACTERISTICS**

- ► Zoom : x3 à x12.
- ▶ Lens diameter: 50mm
- ▶ Body diameter: 25,4mm (1 inch)
- Reticule : Mildot
- Optics with multilayer treatment
- Filled with nitrogen gas, against fogging