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STORMALERT Ref. 80 320

# PORTABLE THUNDERSTORM ALARM

## PRODUCT PRESENTATION

The portable Thunderstorm Alarm France Paratonnerres is a safety device which enables to warn the user against the thunderstorm risks:

#### · Safety:

It ensures the safety of the professional teams working outside, the athletes, the operation staff.

Through a constant monitoring, it triggers a visual (red) and sound alert, indicating the need to seek a shelter.

### · Ergonomics:

It is adaptable to a belt, a bag, a uniform, thanks to a clip.

### · Low consumption:

Up to 100h of autonomy and reliable functioning with 2 LR3 batteries (included).

#### · Autonomy:

The device shuts off after 2 hours without lightning detected.

#### · Quick and efficient:

Start-up is done by simply pressing the button, the device measures the thunderstorm approach and distance, follows its evolution, before triggering the alert.

It ensures simultaneously the evaluation of the batteries power level.

# **CAHARACTERISTICS**

Reference	80 320
Dimensions	20 x 50 x 70 mm
Detection range	Up to 64km away
Weight	80 g
Power supply	2 AAA LR3 Batteries (included)
CEM standards	EN 61000-6-3 / EN 61000-6-1 / EN 61000-4-3 /EN 55022 Class B / N 61000-4-2
Warranty	1 year

The Thunderstorm Alarm France Paratonnerres is an ergonomic alert device. It provides a vigilance and an alert signal during the approach of a thunderstorm.

Its great detection ability enables to forecast a thunderstorm presence up to 64 km away, and to determine its evolution and direction.

When there is a thunderstorm, a beep sound is audible.

In addition, LEDs are illuminated according to a lightning distance range (39-64 km, 19-39 km, 10-19 km and less than 10 km).