

TECHNICAL DATASHEET

PRODUCT PRESENTATION



Safety	It ensures the safety of the professional teams working outside, the athletes, the operation staff. Through a constant monitoring, it triggers a visual (ref) 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 100 h 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.

CHARACTERISTICS

Reference	80320
Dimensions	20X 50X 70 mm
Detection range	up to 64 km away
weight	80g
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

Qualifoudre
INERIS
N° 051168729019



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 illuminater according to a lightning distance range (39-64 km, 19-39 km and less than 10 km).