

# Global Explosion Proof Handheld Infrared IR Cameras Market Growth 2026-2032

<https://marketpublishers.com/r/G3EA927F5319EN.html>

Date: March 2026

Pages: 106

Price: US\$ 3,660.00 (Single User License)

ID: G3EA927F5319EN

## Abstracts

The global Explosion Proof Handheld Infrared IR Cameras market size is predicted to grow from US\$ 107 million in 2025 to US\$ 143 million in 2032; it is expected to grow at a CAGR of 4.4% from 2026 to 2032.

Explosion-proof handheld infrared cameras are designed for temperature monitoring and safety inspections in hazardous environments such as chemical plants, natural gas well sites, offshore platforms, and liquefied natural gas stations. These devices are also suitable for use in environmental law enforcement, refineries, gas stations, hazardous material storage areas, and natural gas pipelines. Through non-contact temperature detection, these cameras help prevent fire or explosion risks, supporting safety agencies like safety supervision bureaus and fire departments in real-time monitoring to ensure the safety of personnel and equipment.

United States market for Explosion Proof Handheld Infrared IR Cameras is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Explosion Proof Handheld Infrared IR Cameras is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Explosion Proof Handheld Infrared IR Cameras is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Explosion Proof Handheld Infrared IR Cameras players cover Fluke, Thales

Group, FLIR, L3 Technologies, Elbit, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “Explosion Proof Handheld Infrared IR Cameras Industry Forecast” looks at past sales and reviews total world Explosion Proof Handheld Infrared IR Cameras sales in 2025, providing a comprehensive analysis by region and market sector of projected Explosion Proof Handheld Infrared IR Cameras sales for 2026 through 2032. With Explosion Proof Handheld Infrared IR Cameras sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Explosion Proof Handheld Infrared IR Cameras industry.

This Insight Report provides a comprehensive analysis of the global Explosion Proof Handheld Infrared IR Cameras landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Explosion Proof Handheld Infrared IR Cameras portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Explosion Proof Handheld Infrared IR Cameras market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Explosion Proof Handheld Infrared IR Cameras and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Explosion Proof Handheld Infrared IR Cameras.

This report presents a comprehensive overview, market shares, and growth opportunities of Explosion Proof Handheld Infrared IR Cameras market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Touch Type

Non-touch Type

**Segmentation by Application:**

Industrial Manufacturing

Oil & Gas Industry

Electrical Grid

Others

**This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Fluke

Thales Group

FLIR

L3 Technologies

Elbit

DRS

Wuhan Guide

Guangzhou SAT

Dali Technology

FJR Opto-electronic Technology

Raytron Technology

Hikvision

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Explosion Proof Handheld Infrared IR Cameras market?

What factors are driving Explosion Proof Handheld Infrared IR Cameras market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Explosion Proof Handheld Infrared IR Cameras market opportunities vary by end market size?

How does Explosion Proof Handheld Infrared IR Cameras break out by Type, by Application?

**The report requires updating with new data and is sent in 48 hours after order is placed.**

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