

Global Explosion Proof Cylindrical Network Camera Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Explosion Proof Cylindrical Network Camera market size is expected to reach \$ 521 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

Explosion-proof cylindrical network cameras are industrial-grade network cameras with a cylindrical structure and have passed explosion-proof certifications such as ATEX and IECEx. They are mainly used for video surveillance in flammable and explosive environments. With their explosion-proof housing, sealed structure, and intrinsically safe circuit design, they ensure long-term safe and stable operation in scenarios such as petrochemical, natural gas, coal mines, pharmaceuticals, dusty workshops, oil and gas storage and transportation, and hazardous materials storage. In 2025, global sales of explosion-proof cylindrical network cameras reached approximately 165,000 units, with an average unit price of approximately US\$2,100 and a capacity utilization rate of approximately 72%. Upstream suppliers mainly include suppliers of image sensors, lens modules, industrial-grade motherboards, explosion-proof stainless steel or aluminum alloy housings, seals, power supplies and PoE modules, network chips, and embedded software. Downstream suppliers include petrochemical engineering companies, chemical industrial park integrators, mining automation system suppliers, and oil and gas storage and transportation operators. The industry gross profit margin for pharmaceutical, fine chemical companies, and industrial security system integrators is approximately 35%. In the product cost structure, explosion-proof enclosures and structural components account for approximately 24%, image sensors and lens modules for approximately 18%, main control and network processing units for approximately 16%, power supplies and PoE modules for approximately 8%, explosion-proof certification and testing for approximately 10%, software and firmware development for approximately 7%, assembly and labor for approximately 7%, and

logistics and management costs for approximately 10%. Major demand areas include oil and gas fields and refineries, chemical reaction zones, dust and flammable gas workshops, liquefied natural gas and tank farms, coal mine shafts and conveyor belts, and hazardous pharmaceutical process areas. Downstream customers include CNPC, Sinopec, international oil and gas companies, large chemical groups, mining groups, leading pharmaceutical companies, and industrial security system integrators. Increasingly stringent safety regulations and hazardous chemical regulations, increased investment in industrial parks and energy infrastructure, upgrades in AI video analytics and remote operation and maintenance technologies, and evolving consumer demands for higher reliability, lower maintenance costs, and 24/7 monitoring capabilities all contribute to the business opportunities.

Explosion-proof cylindrical network cameras are upgrading from basic video surveillance to high-resolution intelligent analysis and remote centralized operation and maintenance. In high-risk industries such as energy, chemical and mining, compliance and safety investment are rigid. With stricter regulations and the advancement of industrial digitalization, manufacturers with explosion-proof certification systems, AI algorithm adaptation and corrosion-resistant structural design capabilities will gain stronger bargaining power and continuous revenue in high-end projects and long-term operation and maintenance orders.

This report studies the global Explosion Proof Cylindrical Network Camera production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Explosion Proof Cylindrical Network Camera and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Explosion Proof Cylindrical Network Camera that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Explosion Proof Cylindrical Network Camera total production and demand, 2021-2032, (K Units)

Global Explosion Proof Cylindrical Network Camera total production value, 2021-2032, (USD Million)

Global Explosion Proof Cylindrical Network Camera production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Explosion Proof Cylindrical Network Camera consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Explosion Proof Cylindrical Network Camera domestic production, consumption, key domestic manufacturers and share

Global Explosion Proof Cylindrical Network Camera production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Explosion Proof Cylindrical Network Camera production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Explosion Proof Cylindrical Network Camera production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Explosion Proof Cylindrical Network Camera market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Axis Communications, Bosch Security Systems, Hikvision, Hanwha Techwin, Honeywell, Eaton, Vivotek, Avigilon, MOBOTIX, TP-Link, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Explosion Proof Cylindrical Network Camera market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Explosion Proof Cylindrical Network Camera Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Explosion Proof Cylindrical Network Camera Market, Segmentation by Type:

Fixed Focus Camera

Zoom Camera

Global Explosion Proof Cylindrical Network Camera Market, Segmentation by Explosion-Proof Certification:

ATEX Zone 1 Camera

ATEX Zone 2 Camera

IECEX Certified Camera

Other

Global Explosion Proof Cylindrical Network Camera Market, Segmentation by Resolution:

Below 4 MP

4-8 MP

Above 8 MP

Global Explosion Proof Cylindrical Network Camera Market, Segmentation by Application:

Residential

Commercial

Others

Companies Profiled:

Axis Communications

Bosch Security Systems

Hikvision

Hanwha Techwin

Honeywell

Eaton

Vivotek

Avigilon

MOBOTIX

TP-Link

Arecont Vision

Veilux

Sunell

Shenzhen Minrray Industry Co., Ltd.

Zhejiang Dahua Technology Co., Ltd.

Raythink Technology

Key Questions Answered:

1. How big is the global Explosion Proof Cylindrical Network Camera market?
2. What is the demand of the global Explosion Proof Cylindrical Network Camera market?
3. What is the year over year growth of the global Explosion Proof Cylindrical Network Camera market?
4. What is the production and production value of the global Explosion Proof Cylindrical Network Camera market?
5. Who are the key producers in the global Explosion Proof Cylindrical Network Camera market?
6. What are the growth factors driving the market demand?

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