

Global Single-use Light-protected IV Catheter Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Single-use Light-protected IV Catheter market size was valued at US\$ 881 million in 2025 and is forecast to a readjusted size of US\$ 1332 million by 2032 with a CAGR of 6.1% during review period.

Single-use Light-protected IV Catheter refers to a disposable intravenous access device designed to provide safe and reliable venous entry while protecting light-sensitive medications during infusion therapy. The device typically includes a flexible catheter, a sharp introducer needle, a hub, extension components, and light-blocking structures or coatings that reduce exposure of medications to ambient light. By limiting light-induced degradation, the catheter helps maintain drug stability, efficacy, and quality throughout the infusion process.

These catheters are manufactured in various gauges, lengths, and safety configurations to accommodate different clinical needs, such as peripheral intravenous (PIV) access or central venous access (CVC). Advanced designs may incorporate needle-stick prevention systems, positive-pressure connectors, and closed infusion systems to enhance patient safety and clinical reliability. Single-use light-protected IV catheters are particularly important for administering photosensitive drugs such as chemotherapy agents, vitamins, and parenteral nutrition, ensuring accurate dosing and minimizing medication waste. In addition, the flexible polyurethane or other biocompatible materials reduce patient discomfort, risk of thrombophlebitis, and vascular injury, making them suitable for both short-term and prolonged intravenous therapies across hospitals, outpatient clinics, home care, and specialized infusion centers.

In 2025, global Single-use Light-protected IV Catheter production reached approximately 301 million units, with an average market price of around US\$2.84 per unit.

The global market for single-use light-protected IV catheters has grown steadily as healthcare providers increasingly prioritize patient safety, medication protection, and infusion quality management. The demand for these devices is particularly high in oncology, intensive care, neonatal medicine, nutritional therapy, and other clinical scenarios involving photosensitive medications. Hospitals, outpatient centers, home care, and long-term care facilities require these products to maintain drug efficacy, reduce medication degradation, and improve treatment outcomes.

Market expansion is driven by several factors. The prevalence of chronic diseases, increased use of complex pharmaceutical formulations, expanding healthcare infrastructure, and growing awareness of patient safety contribute to rising demand for light-protective IV catheters. Technological advancements in catheter materials, light-shielding structures, safety mechanisms, and infection-control features enhance product performance, broaden clinical adoption, and improve operational efficiency. Regulatory compliance and standardized protocols in developed markets further encourage the use of these devices.

Regionally, North America and Europe are mature markets with high adoption rates due to established healthcare infrastructure, strict infusion safety standards, and widespread use of high-value pharmaceuticals. Asia-Pacific is the fastest-growing region driven by hospital capacity expansion, healthcare modernization, and rising awareness of infusion safety and quality. Emerging markets in Latin America, the Middle East, and Africa are gradually adopting light-protective IV catheters as healthcare systems improve and clinical standards increase.

Challenges in the market include higher unit costs compared with standard IV catheters, regulatory compliance requirements, and the need for clinician training to ensure proper use. Manufacturers continue to invest in innovation, material optimization, integrated safety features, and smart infusion system compatibility. Future trends are expected to focus on multifunctional designs that combine light protection, needle safety, infection prevention, and intelligent infusion system integration to further enhance patient care and clinical efficiency.

This report is a detailed and comprehensive analysis for global Single-use Light-protected IV Catheter market. Both quantitative and qualitative analyses are presented

by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Single-use Light-protected IV Catheter market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Single-use Light-protected IV Catheter market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Single-use Light-protected IV Catheter market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Single-use Light-protected IV Catheter market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Single-use Light-protected IV Catheter

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Single-use Light-protected IV Catheter market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Becton Dickinson (BD), B. Braun, Terumo, Nipro, Teleflex, Smiths Medical, Ande Medical, Weigao Group, Suzhou Linhwa

Medical, Foshan Special Medical, etc.

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

Market Segmentation

Single-use Light-protected IV Catheter market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Integrated Type

Separated Type

Market segment by Safety Function

Standard Light-Protective IV Cannula

Safety Light-Protective IV Cannula

Positive Pressure Light-Protective IV Cannula

Market segment by Application

Hospital

Clinical

Home Care

Others

Major players covered

Becton Dickinson (BD)

B. Braun

Terumo

Nipro

Teleflex

Smiths Medical

Ande Medical

Weigao Group

Suzhou Linhwa Medical

Foshan Special Medical

Weihai Jierui Medical Products

Jiangxi Hongda Medical

Beijing Fert Technology

Henan Shuguang Hzk Biological

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Single-use Light-protected IV Catheter product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Single-use Light-protected IV Catheter, with price, sales quantity, revenue, and global market share of Single-use Light-protected IV Catheter from 2021 to 2026.

Chapter 3, the Single-use Light-protected IV Catheter competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Single-use Light-protected IV Catheter breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Single-use Light-protected IV Catheter market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Single-use Light-protected IV Catheter.

Chapter 14 and 15, to describe Single-use Light-protected IV Catheter sales

channel, distributors, customers, research findings and conclusion.

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