

# Global Smart Greenhouse Market Research Report 2022 Professional Edition

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## Abstracts

The global Smart Greenhouse market was valued at 921.38 Million USD in 2021 and will grow with a CAGR of 2.82% from 2021 to 2027, based on HNY Research newly published report.

The prime objective of this report is to provide the insights on the post COVID-19 impact which will help market players in this field evaluate their business approaches. Also, this report covers market segmentation by major market vendors, types, applications/end users and geography(North America, East Asia, Europe, South Asia, Southeast Asia, Middle East, Africa, Oceania, South America).

Smart greenhouse is based on the vision of a greenhouse that would maintain a perfect micro-climate for a particular crop being cultivated inside. It would be perfectly tailored to the vegetation inside to maximize its efficiency. In some regions, smart greenhouse is also the best choice for water saving due to the advanced irrigation system. In recent years, people also access to electric power through solar-photovoltaic technology. Smart greenhouse has cognitive abilities to sense its surrounding environment and either use or block certain features to maintain the micro-climate. Such environment variables that are most important for crop are air temperature and soil humidity level. Control systems get information through specific sensors and compare it with set value to judge whether or not to change the state of HVAC system and irrigation system. Generally, a smart greenhouse should have several components like control system, HVAC system, irrigation system, growing light and others. With these systems, smart greenhouses are widely applied in the cultivations of Vegetables, Flowers & Ornamentals, Fruit Plants, and Nursery Crops. Smart greenhouse is based on the vision of a greenhouse that would maintain a perfect micro-climate for a particular crop being cultivated inside. It would be perfectly tailored to the vegetation inside to maximize its

efficiency. In some regions, smart greenhouse is also the best choice for water saving due to the advanced irrigation system. In recent years, people also access to electric power through solar-photovoltaic technology. Smart greenhouse has cognitive abilities to sense its surrounding environment and either use or block certain features to maintain the micro-climate. Such environment variables that are most important for crop are air temperature and soil humidity level. Control systems get information through specific sensors and compare it with set value to judge whether or not to change the state of HVAC system and irrigation system. Generally, a smart greenhouse should have several components like control system, HVAC system, irrigation system, growing light and others. With these systems, smart greenhouses are widely applied in the cultivations of Vegetables, Flowers & Ornamentals, Fruit Plants, and Nursery Crops. At present, in United States, Israel and Netherlands, the smart greenhouse industry is at a more advanced level, the world`s most advanced enterprises are mainly concentrated in these regions. These foreign companies have more advanced equipment, strong R & D capability, the technical level is in a leading position. But foreign companies` manufacturing cost is relatively high, compared with Chinese companies, the manufacturing cost is a competitive disadvantage, as the Chinese smart greenhouse production enterprise technology continues to improve, their share in the international market is increasing, competitiveness in the international market gradually increase.

By Market Verdors:

Company A

Company B

?

By Types:

Non-Hydroponic Smart Greenhouse

Hydroponic Smart Greenhouse

By Applications:

Vegetables

Flowers & ornamentals

Fruit plants

Nursery crops

Key Indicators Analysed

**Market Players & Competitor Analysis:** The report covers the key players of the industry including Company Profile, Product Specifications, Production Capacity/Sales, Revenue, Price and Gross Margin 2016-2027 & Sales with a thorough analysis of the market's competitive landscape and detailed information on vendors and comprehensive details of factors that will challenge the growth of major market vendors.

**Global and Regional Market Analysis:** The report includes Global & Regional market status and outlook 2016-2027. Further the report provides break down details about each region & countries covered in the report. Identifying its sales, sales volume & revenue forecast. With detailed analysis by types and applications.

**Market Trends:** Market key trends which include Increased Competition and Continuous Innovations.

**Opportunities and Drivers:** Identifying the Growing Demands and New Technology

**Porters Five Force Analysis:** The report provides with the state of competition in industry depending on five basic forces: threat of new entrants, bargaining power of suppliers, bargaining power of buyers, threat of substitute products or services, and existing industry rivalry.

Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements

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Bottom-up and Top-down Approaches for This Report



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