

Huijue Communications will no longer manufacture optical modules



AI Overview

Huijue Communications has shifted its focus away from optical module manufacturing toward energy storage and integrated telecom solutions. Huijue Communications, also known as Shanghai Huijue Technologies Group Co., Ltd., has historically been involved in network communication equipment, including outdoor cabinets, optical fiber splitter boxes, and other telecom hardware for major operators like China Mobile, China Unicom, and China Telecom. While the company previously engaged in optical communication equipment production, its current operations emphasize energy storage systems, lithium battery technology, and integrated telecom solutions. This strategic pivot suggests that optical module manufacturing is no longer a core business focus.

Current Business Focus

Energy Storage and Lithium Batteries: Huijue has become a leading manufacturer of new energy storage solutions, providing lithium battery systems for domestic and international markets, including Europe, North America, and Southeast Asia.

Telecom Infrastructure Equipment: The company continues to supply integrated outdoor cabinets, FTTX systems, and modular data center solutions, combining power supply, AI, and lithium battery technologies.

Global Expansion: Huijue has expanded internationally, offering energy storage and telecom solutions to a global clientele, reflecting a shift from traditional optical module production to broader integrated systems.

Implications for the Market

For customers and partners seeking optical modules, this shift means that Huijue may no longer be a direct supplier. Companies may need to explore alternative suppliers specializing in optical modules while leveraging Huijue for integrated telecom and energy storage solutions. The company's strong R&D and production capabilities, however, indicate potential for future innovation in related fields. In summary, Huijue...

Article Content

High Power Optical Modules Market: \$5.35B (2024) to

High Power Optical Modules (High Power Optical Transceivers) market is expanding rapidly due to data center demand and 5G buildouts.

A Threefold Surge! The Big Winner Behind Optical Modules

The performance of both directly affects the transmission quality of optical modules and represents a significant proportion of value in high-end optical modules. The explosive growth in AI

Analysis of China's Optical Module Domestic Production Trend: Policy ...

Spurred by the AI computing boom and large-scale 5G deployment, optical modules, the critical backbone of communication infrastructure, are undergoing a significant shift towards domestic

Is Huijue a manufacturer of optical modules

Huijue Group has a senior technical team and an efficient supply chain system, and its production capacity and contract performance capabilities are fully guaranteed.

10 companies in the optical transceiver industry chain 2024

The rapid development of AIGC has promoted the demand for 800G optical modules, and the entire industrial chain involving optical components, optical modules, and optical communication

LightCounting :: The TOP10 Transceiver Suppliers for 2024

We expect solid, but more modest growth for Eoptolink and Innolight in 2025, cooling off from the records set last year. The 2023-2024 list includes Cisco, which completed its acquisition of Acacia in

Company Profile

Founded in 2002, Huijue Network is a high-tech service provider integrating intelligent network communication equipment and computer intelligent network communication system integration and

Chinese Optical Modules Own 7 of the Top 10 Seats. So Why Are

Chinese optical module companies have been moving production to Southeast Asia for some time. The direct trigger was U.S. Section 301 tariffs (25% on Chinese-origin products).

Globetronics partners with Canada's POET Technologies to manufacture ...

Globetronics Technology Bhd (KL:GTRONIC) said it is partnering Canada-headquartered POET Technologies Inc to work together on advanced manufacturing and testing of

Economic Watch: From optical modules to chips -

Huagong Tech, an optical module manufacturer based in central China's Wuhan, launched the world's first 12.8-terabit XPO module in March, bundling the capacity of eight 1.6T modules into a

Top 10 Leading Companies in the Global Optical

Accelink Technologies is a leading provider of optical communication devices, specializing in the design, manufacturing, and marketing of optical

Chinese Optical Modules Own 7 of the Top 10 Seats. So Why Are

Chinese Optical Modules Own 7 of the Top 10 Seats. So Why Are Chip Companies Still Making the Money? Assembly Powerhouse, Chip Desert: The Structural Limits of China's Optical

Opinion: optical transceivers at the chokepoint of AI

The optical transceiver market is entering a defining decade in which technological innovation alone will no longer guarantee leadership. In the AI era,

From optical modules to chips: China's tech supply chains sustain ...

With the global push for AI computing power unleashing an unprecedented wave of infrastructure buildout, China-made optical modules that shuttle data and the chips that process it

Photovoltaic modules

Huijue Group was founded in 2002, is leading Photovoltaic modules Manufacturer in China, to provide customers with the optimal energy storage system solutions and safe and efficient storage full range

Optical Transceiver Market: Top 10 Manufacturers Ranked

In March 2025, Sumitomo Electric Industries, Ltd. and Point2 Technology signed a memorandum of understanding to collaborate on the

Top 28 Optical Communication Systems Companies

Want to Find More Optical Communication Systems Companies? If you want to find more companies that provide optical transceivers, networking equipment, and communication solutions you can do so

Roadmap on optical communications

The optical communications area has become increasingly diverse, covering research in fundamental physics and materials science, high-speed

Why Are Used Optical Modules Returning to the

In the optical communication industry, the resale of used optical modules is no secret. Data centers, large enterprises, and operators are all

Shanghai Huijue Technologies Group Co., Ltd.

Shanghai Huijue Technologies Group Co., Ltd. (Huijue Group) is a leading high-tech manufacturer and solution provider established in 2002, specializing in

Is Huijue a manufacturer of optical modules

Is Huijue a manufacturer of optical modules Established in 2002, HighJoule (HJ Group) is a leading and professional energy storage company in China, dedicated to providing efficient, intelligent, and green

Optical Components

Provides corporate revenue market share by end-market segment as well as the detailed market size for select optical components.

Top 10 Optical Module Manufacturers' Annual Reports ...

By 2025, its 800G optical module shipments will exceed 5 million units, making it the global "shipment champion" in the optical module industry, demonstrating significant economies of

Fiber Optic Communication Components & Products,

T& S Communication is one of the leading fiber optic component manufacturers in China. With 20 years' history, 1400+ employees, and trades with over 50

How to make Huijue compatible with other optical modules

You can also use the Hardware Center to query the components including optical modules supported by different switch models and the detailed specifications by part number, product model, and module type.

Huijue Communication 5G Optical Module

Established a wholly-owned subsidiary "Haian Huijue Network Communication Equipment Co., Ltd." and started the construction of a 150-acre optical communication industrial park.

From optical modules to chips -

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