



CIG Photonics Japan

Company Description

Founded in 2005, Cambridge Industries Group (CIG) has established itself as a preeminent global leader in the Information and Communication Technology (ICT) industry. With a steadfast commitment to innovation, CIG specializes in the comprehensive research, development, design, and intelligent manufacturing of advanced networking and telecommunications equipment.

The company's extensive product portfolio is strategically divided into four key sectors that form the backbone of modern digital infrastructure. First, CIG is at the forefront of "High-Speed Optical Transceivers," providing essential components for hyperscale data centers, high-performance AI computing clusters, and 5G wireless networks. Second, the "Broadband Access" division offers critical solutions for wired access networks connecting users to service providers. Third, the "Wireless Access" segment includes a wide range of products such as indoor and outdoor access points (APs) and 4G/5G small cells. Finally, the "Carrier Ethernet and Edge Computing" division delivers high-performance switching solutions tailored for SMBs and large-scale service providers.

What sets CIG apart is its unique integration of world-class R&D and sophisticated manufacturing capabilities. Operating across global hubs in China, the United States, Japan, Germany, and Malaysia, CIG leverages its international presence to provide flexible business models (including JDM, ODM, and OEM) that cater to the diverse requirements of top-tier global customers. Their manufacturing facilities utilize advanced automation and intelligent systems to ensure the highest standards of quality and efficiency.

In addition to technical excellence, CIG is deeply committed to corporate social responsibility (CSR) and environmental sustainability. By adhering to international standards and ethical practices, the company ensures that its growth contributes positively to society. As the world moves toward an era of 800G and beyond in optical networking and widespread 5G deployment, CIG remains dedicated to pushing the boundaries of technology. The company continues to serve as a vital link in the global supply chain, enabling faster, more reliable, and more efficient connectivity for people and businesses worldwide. Through its Japanese subsidiary, CIG Photonics Japan, the group continues to deliver high-quality localized support and cutting-edge technology to meet the rigorous demands of the Japanese market.

Company Details

Head Office

China

Main Business

ICT（情報通信技術）機器の研究開発、設計、製造。主な製品は、高速光トランシーバ（データセンター・AIインフラ・5G向け）、ブロードバンドアクセス製品（有線ネットワーク）、ワイヤレスアクセス製品（アクセスポイント・小型セル）、キャリアイーサネットおよびエッジコンピューティング機器。

President

小林 宣夫

Established

2018年05月

Capital

非公開

Number of Employees

11 - 50

URL<https://www.cigtech.com/jp>

Offices

Main Office

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