

Sino-European Intelligent Micro-Module Brand





Overview

The FusionModule Intelligent Micro Module, launched in 2012, addresses challenges in small and medium data centers with modular design, integrating power, cooling, and monitoring for rapid deployment. Leveraging Micromate™ robotic technology, the new device's approval for clinical use marks a new era for robot-assisted spinal surgery in China, driven by a successful international collaboration between Austria-based company Interventional Systems and Chinese company HICREN. is a leading power module company located in Jiaxing China about 59 miles southeast of Shanghai. Founded in 2005 with venture funds, StarPower designs and manufactures IGBT/MOSFET/IPM/FRD/Rectifier modules and customized modules for applications in the area of. (SEMR) has gained China National Medical Products Administration (NMPA) approval for. Interventional Systems and HICREN today announced approval for their joint venture's surgical robot platform in China.



Sino-European Intelligent Micro-Module Brand

Micromate(TM) arrives in China alongside Ningbo Hicren,

Micromate(TM) reaches the Chinese market through a partnership with Ningbo Hicren, a spine and sports medicine equipment company.

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Intelligent Power Module

The top companies operating in the intelligent power module market are Sino Microelectronics, Hangzhou Silan Microelectronics, ST Microelectronics, Sanken Electric, Rohm Semiconductor,

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First Miniature Spinal Surgical Robot Approved in China

The two companies partnered to create the joint venture Sino-European MicroRobotics (Shanghai) Co. Ltd. (SEMR), which is focused on

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SEMR Secures Regulatory Approval for First Miniature

Leveraging Micromate(TM) robotic technology, the new device's approval for clinical use marks a new era for robot-assisted spinal surgery in China, driven by a

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Intelligent Power Module (IPM) Companies

This report lists the top Intelligent Power Module (IPM) companies based on the 2023 & 2024 market share reports. Mordor Intelligence expert advisors

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Micromate(TM) arrives in China alongside Ningbo Hicren,

After several years operating exclusively in Europe, the company behind Micromate(TM), Interventional Systems, reached both the US and the Chinese

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Power Semiconductors

Founded in 2005 with venture funds, StarPower designs and manufactures IGBT/MOSFET/IPM/FRD/Rectifier modules and customized modules for applications in the area of

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Wuxi kicks off construction of China Europe Industrial



Wuxi signed a number of Sino European cooperation projects, such as the German Siemens Group Medium Voltage Intelligent Equipment Digital

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Sino-European Manufacturing Park

It gathers advanced equipment suppliers and serves as a model for Sino-European cooperation. The park boasts a strong foundation in new energy vehicle components, intelligent automation equipment,

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Smart Modular Data Center Facilities

The Intelligent Micro Module, the Element of Intelligent Data Centers The modular data center, comprised of micro modules, has become more and more popular.

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Intelligent Micro-Module

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Which industries are the primary adopters of micro-module data centers in Europe?



Key sectors include manufacturing, healthcare, retail, telecommunications, and smart city initiatives.

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Sinovoltaics PV Module Manufacturer Ranking Report Edition 4-2023

SINO OVOLTAICS Welcome to this Edition 4 - 2023 version of the SINOVOLTAICS PV Module Manufacturer Ranking Report. The Altman-Z Scores in this report has been calculated from June

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Sinovoltaics Updates Map of Solar Module

The latest report on the supply chain for European PV module production, provided by Sinovoltaics, a Hong Kong-based quality assurance

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Sinovoltaics updates map of European solar module

The latest report on the supply chain for European PV module production provides the status of 121 solar manufacturing sites, including closures

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SEMR JV gain approval for spinal robot in China

The Intelligent SpinePecker utilises Interventional Systems' Micromate robotic technology and is said to feature a palm-sized robot arm that weighs 1.63kg. The system is

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Shaping the future of power module packaging

Reducing the production costs of power modules is crucial for each industry. As a result,



most power module manufacturers, including Infineon

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First Miniature Spinal Surgical Robot Approved in China

Sino-European MicroRobotics Co. Ltd. has received approval in China for its spinal surgical navigation and positioning system.

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Leading the Way Again! Huawei Intelligent Micro Module Maintains

By focusing on innovation and quality, Huawei's intelligent micro modules are set to remain at the forefront of the data center industry, driving progress and ensuring reliable, efficient,

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SEMR Secures Regulatory Approval for First Miniature

Spinal surgical robot Intelligent SpinePecker has received Class III Medical Device Registration approval from the China National Medical Products Administration

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Intelligent Power Module Global Market Report 2023

The regions covered in intelligent power module market report are Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East and Africa.

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Sino-German Intelligent Manufacturing Research Institute ,

? Project Title: Sino-German Intelligent Manufacturing Research Institute ? Client: JSEIC - Jiangsu Economic and Information Technology Commission ? Partner:

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Leading the Way Again! Huawei Intelligent Micro Module Maintains

Huawei leads China's micro module data center market in 2023, driven by AIGC and edge computing. The FusionModule Intelligent Micro Module, launched in 2012, addresses

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Interventional Systems, HICREN get nod for surgical

According to Austria-based Interventional Systems and China-based HICREN, it marks the first approval for a miniature orthopedic surgical robot in

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Chiphow Microelectronics(Huizhou) Co, Ltd.

With full-process closed-loop research and development capabilities from chip matching, module design to final test application, it is close to the application

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Interventional Systems, HICREN get regulatory nod for mini spine

Interventional Systems and HICREN today announced approval for their joint venture's surgical robot platform in China.

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Gentherm's iMTM technology is enabled by integrated electronic controls and a smart software algorithm that delivers intelligent airflow control to improve the efficiency of temperature

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