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Global IoT-Enabled Industrial Wearables Market Growth (Status and Outlook) 2024-2030

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Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to this study, the global IoT-Enabled Industrial Wearables market size will reach US$ 3811.1 million by 2030.

Wearable products comprise smart devices equipped with microchips, sensors, and wireless communication capabilities. These devices collect data, track activities, and provide customized experiences to user’s needs and desires. The adoption of wearables in the workplace will occur both in corporate enterprise environments and in industrial settings such as warehouses, manufacturing shop floors, and field maintenance sites.

According to our research, the number of global connected IoT devices was about 14 billion, grew by 18% compared to 2021. The data released by the Office of the Central Cyberspace Affairs Commission shows that, by the end of 2022, China has built and opened a total of 2.3 million 5G base stations. 110 cities across the country have reached the gigabit city construction standards. Gigabit optical network has the ability to cover more than 500 million households. IPv6 scale deployment application is deeply promoted. The number of active users exceeds 700 million, mobile network IPv6 traffic accounted for nearly 50%. The total size of China's data center racks exceeds 6.5 million standard racks, with an average annual growth rate of more than 30% in the past five years.

This report presents a comprehensive overview, market shares, and growth opportunities of IoT-Enabled Industrial Wearables market by product type, application, key players and key regions and countries.

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Segmentation by product type:

- Smart Eyewear
- Head-mounted Wearables
- Hand-worn Wearables

Segmentation by Application:

- Medical Industry
- Manufacturing Industry
- Energy Industry
- Oil and Gas Industry
- Metal and Mining Industry

This report also splits the market by region:

- United States
- China
- Europe
- Other regions:
  - Japan
  - South Korea
  - Southeast Asia

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Rest of world

The report also presents the market competition landscape and a corresponding detailed analysis of the major players in the market. The key players covered in this report:

Alphabet

DAQRI

Epson

Fujitsu

Microsoft

Vuzix

ChipSiP Technology

Fatiguescience

Kopin Corporation

Osterhoutgroup

SmartCap Technologies

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