



Information Center Server Customize Cable Solution For High-Frequency Cable

Features of High-Frequency Cable

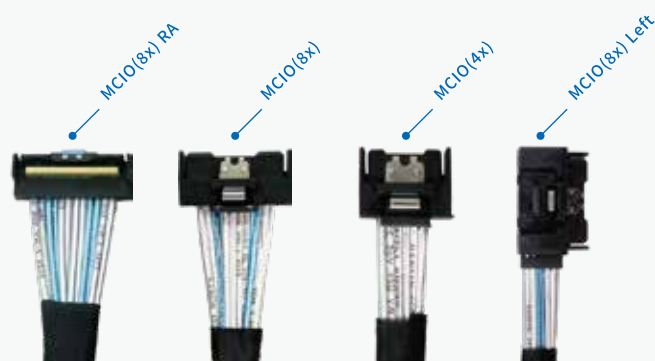
Entering the AI era, high-speed transmission will become the key, and high-frequency cables will play an important role.

Whether it's the higher interactivity and real-time requirements brought by the Metaverse, or the huge data throughput required for neural network training, they have put forward higher requirements for server performance and response speed.

Pioneering the Era of High-Frequency Cable Processing

Wanshih stands out with its excellent processing technology. We are able to reach PCIe 5.0 and 6.0 levels, and have transmission cable with excellent shielding performance and signal stability. This means more efficient and stable data transmission, while greatly reducing the error rate during data transmission.

- Energy-efficient transmission capabilities
- Low latency response speed and performance
- Excellent shielding performance ensures the stability and reliability of data signals
- Outstanding durability, stable operation for a long time
- Compatible with various commonly used interfaces and protocols, integrated services providing more choices



Efficient production

Wanshih's processing adopts advanced manufacturing technology and is produced on a fully automatic assembly line to improve production efficiency and effectively reduce energy loss.



High Stability

Wanshih 's processing design and technology can reduce signal interference, and strictly requires the processing process to comply with standards to ensure the stability and reliability of transmission.



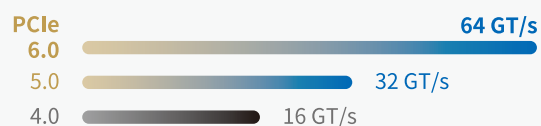
Quality Assurance

Our cable processing technology and design have stricter quality requirements and testing standards. Before shipment, all products are tested with microwave network analyzers and can remain stable under long-term, high-load operating environments.

PCIe
5.0 ↑

PCIe 6.0/5.0

PCIe 6.0 increases the transfer rate to 64 GT/s per lane, twice as fast as PCIe 5.0. Greater data bandwidth, processing data at a faster speed, leading to further enhance system performance.





New Energy Market Customize Cable Solution For Energy Storage System

Energy Storage System Ensures Stable Power Output

Solar and wind energy do not provide continuous and stable power supply. When energy is abundant, the energy storage system can store excess energy and release it when needed to ensure stable power supply.

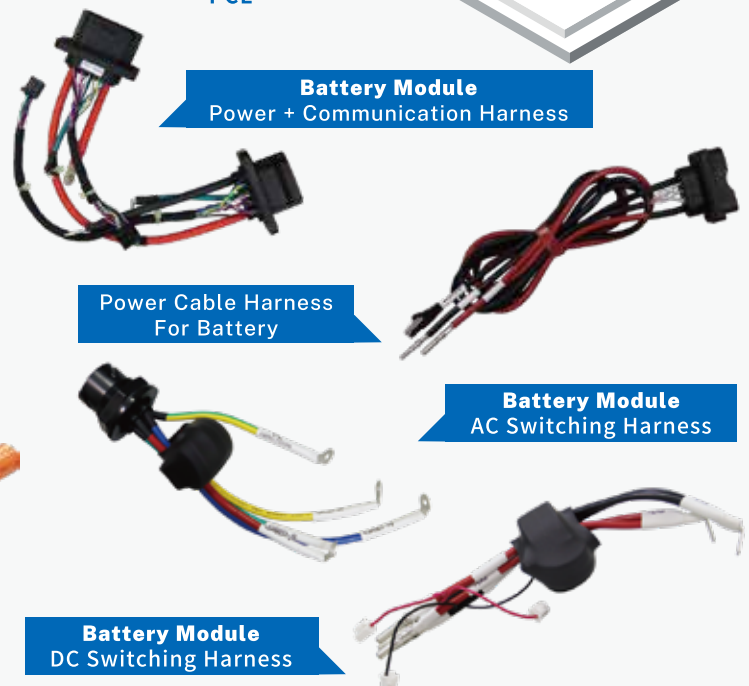
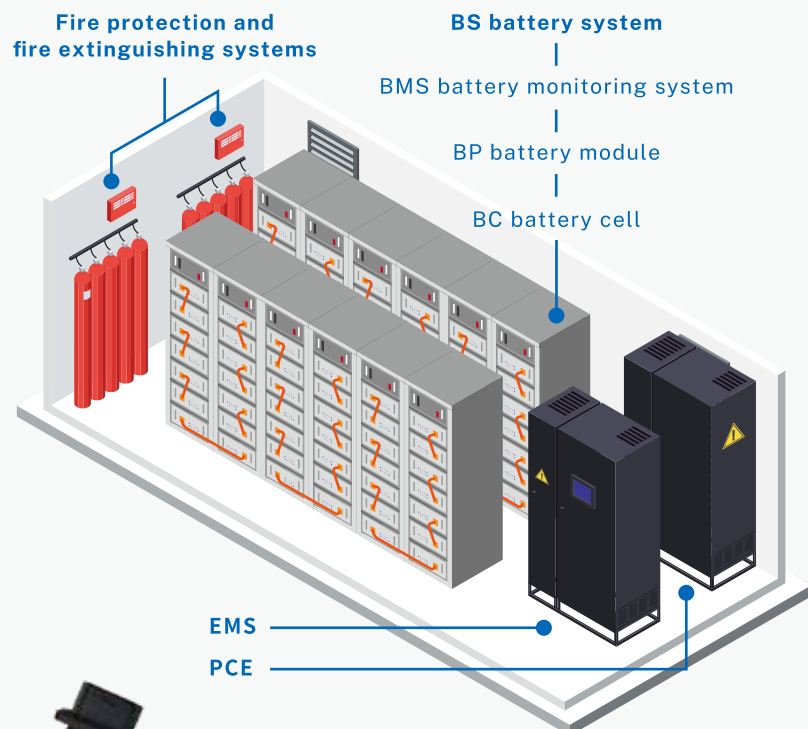
At the same time, batteries play a key role because a large number of batteries are needed to store energy to achieve stable power supply, improve energy utilization efficiency, and reduce carbon emissions.

Your Best Partner for Success in the New Energy Market

Wanshih provides customize energy storage cable designs and has 35 years of assembly experience. Our energy storage cable technology can be applied to power conversion, battery management systems, cabinets and other fields.

Our energy storage cable has the ability to produce 95mm², and the passing current can be as high as 350A. The reliability part is tested through a 500kg pulling force and temperature rise detection instrument, to improve product quality and consolidate Wanshih's professional cable assemble capabilities in high-performance battery pack wire harnesses.

Our products will ensure the reliability and efficiency of your system and help you stand out in the new energy market.



**SANCO High Voltage
Connector Cable**