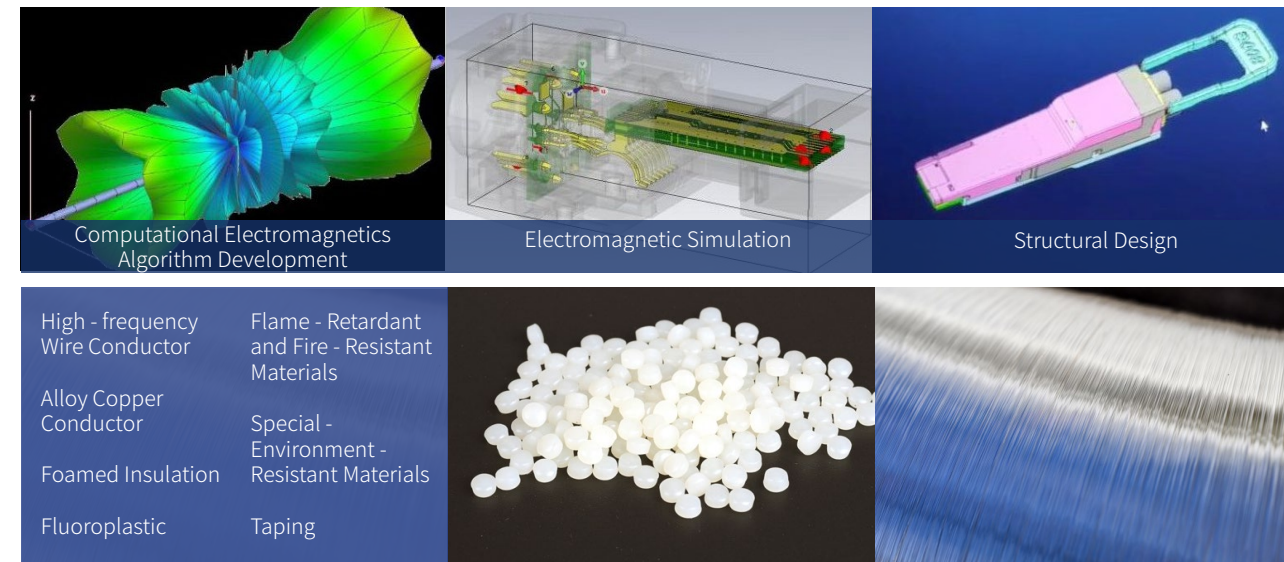




ERONEX ENERJİ

Connecting a Better Future

Material Application and Development | Design and Simulation



Laboratory



- Material Analysis Laboratory
- High - Frequency Transmission Laboratory
- Comprehensive Laboratory (Optical System Testing)
- Comprehensive Laboratory (Mechanical Environment Comprehensive Testing)
- Comprehensive Laboratory (Transmission Performance Testing)
- Mechanical Durability Laboratory
- Environment Laboratory
- Combustion Laboratory
- System Application Laboratory

PROFESSIONALISM STEMS FROM FOCUS

Production Capacity Scale _____





4 million standard cases /year
Data Cables



7 million pieces /year
connection components



100,000 kilometers /year
specialized cables



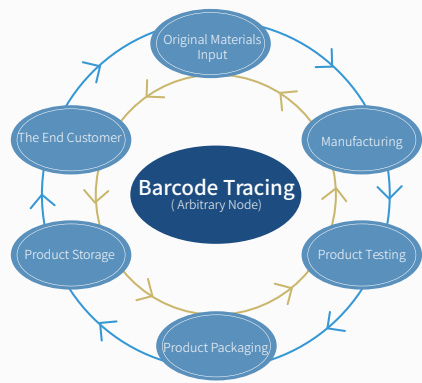
500,000 kilometers /year
micro - electronic wires

System Certification _____

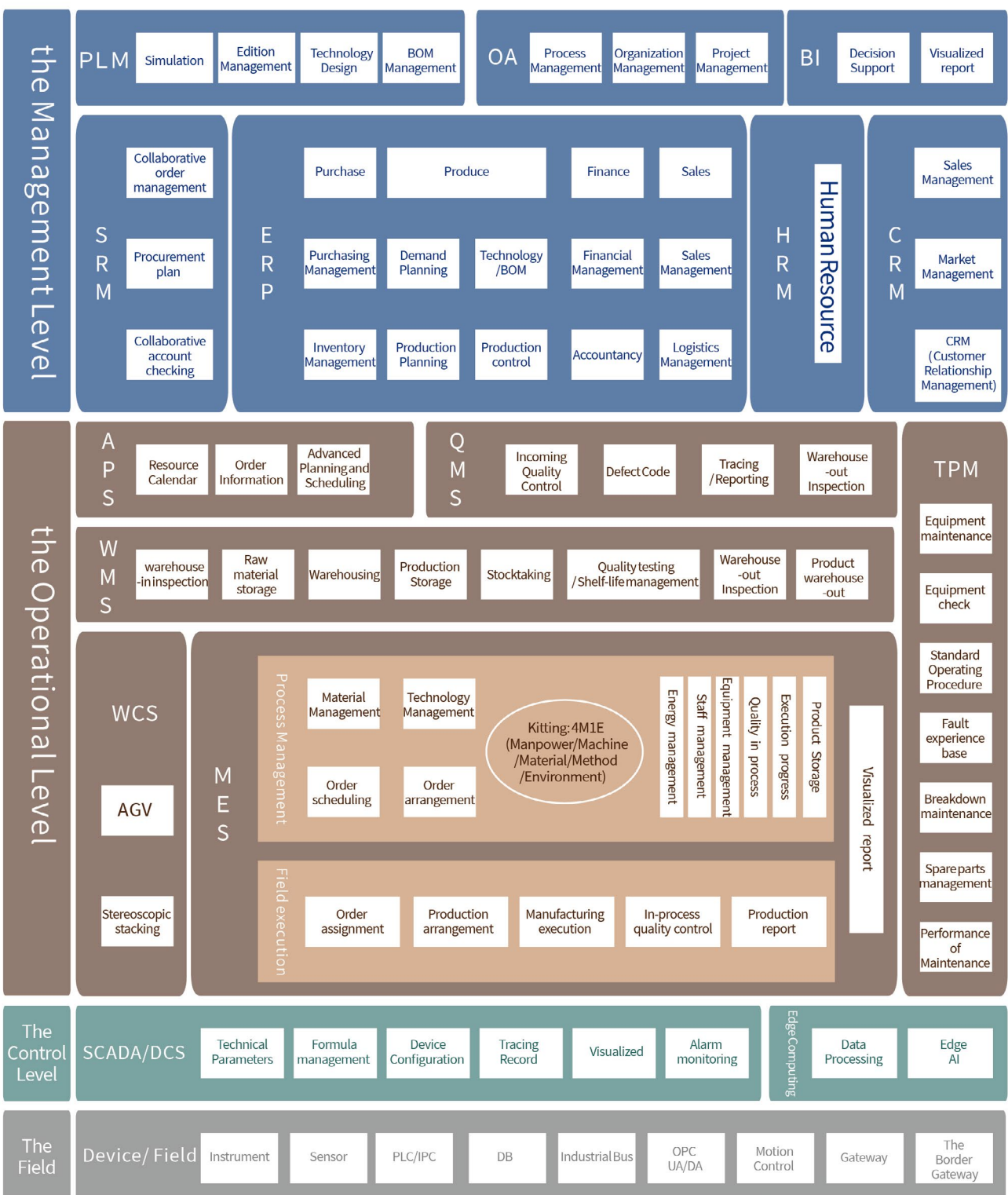


Product Barcode Traceability System _____

full - process barcode traceability from raw materials to finished products through the barcode system. Information such as personnel, machines, time, raw materials, product status, and inspection data can be quickly and accurately traced. Meanwhile, it has the functions of fool - proofing, error - prevention, and reducing missed and incorrect inspections.



Digitalization Automation Intelligence



Qualification Certification

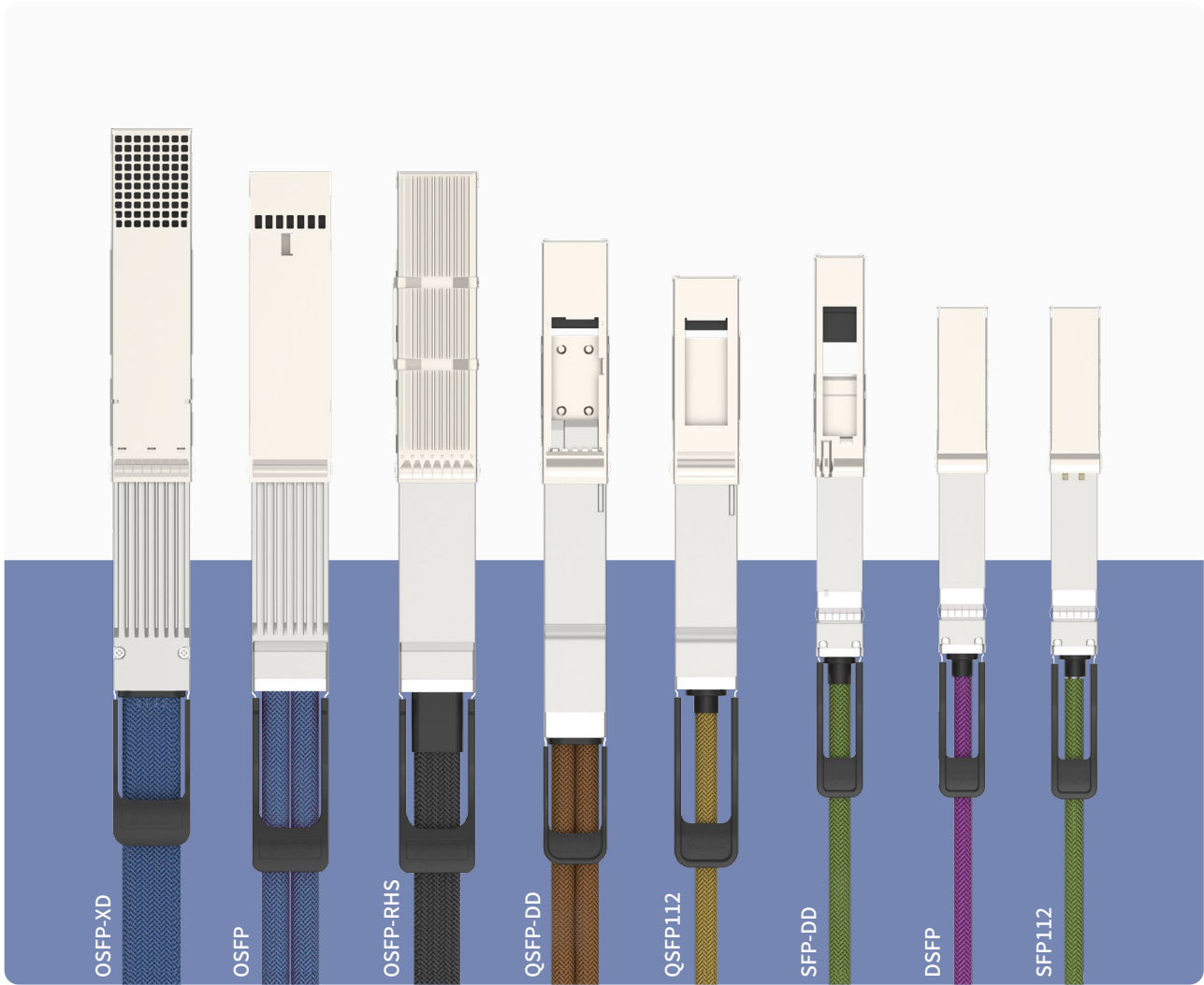


Research Achievements

3 items National Scientific Research Projects	17 items Provincial Scientific Research Projects	36 items Provincial Products
10 items National Standards	1 items Zhejiang Made Standards	4 items Industry Standards
106 items Authorized Patents	4 items Software Copyrights	15 items Award - winning Achievements

LONGSPEED AI COMPUTING POWER CENTER CONNECTION SOLUTION

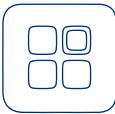
High - Speed External Cable Solution



Provide 10G - 1.6T Solution
Adopt DAC/ACC/AEC/AOC products to provide high - speed interconnection for switches



High - Speed Rate, High - Density, Miniaturization, Low - Power Consumption



Support current and next - generation applications and protocols

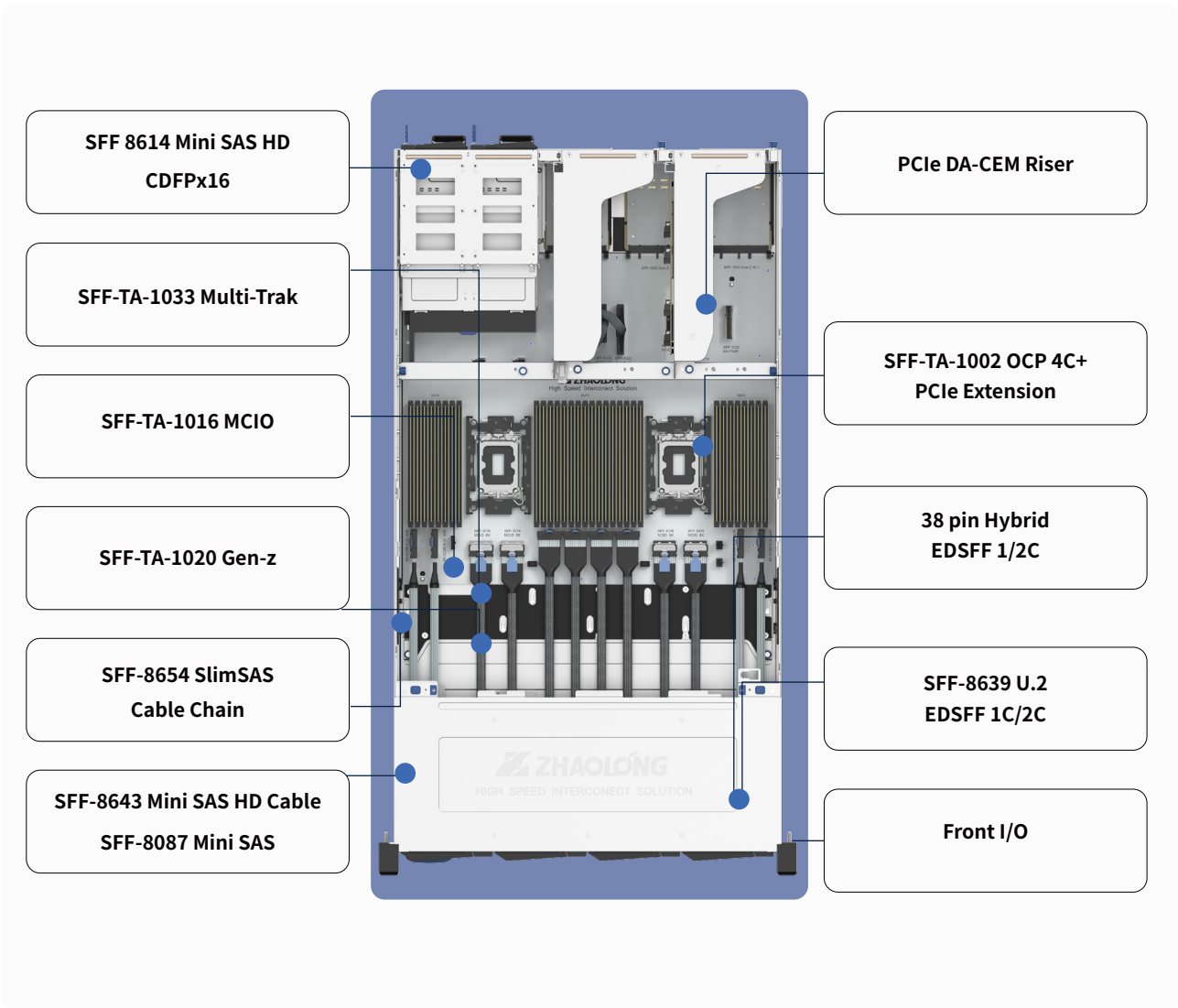


100% Signal Integrity Testing

LONGSPEED AI COMPUTING POWER CENTER CONNECTION SOLUTION

High - speed internal cable solution

- Help servers meet higher bandwidth and better thermal performance management
- Support universal - type, rack - type, and blade server applications
- Support deep customization, higher density, higher speed, and more energy - efficient
- Through mainstream industry standard protocols, enabling fast, seamless, and secure data transmission

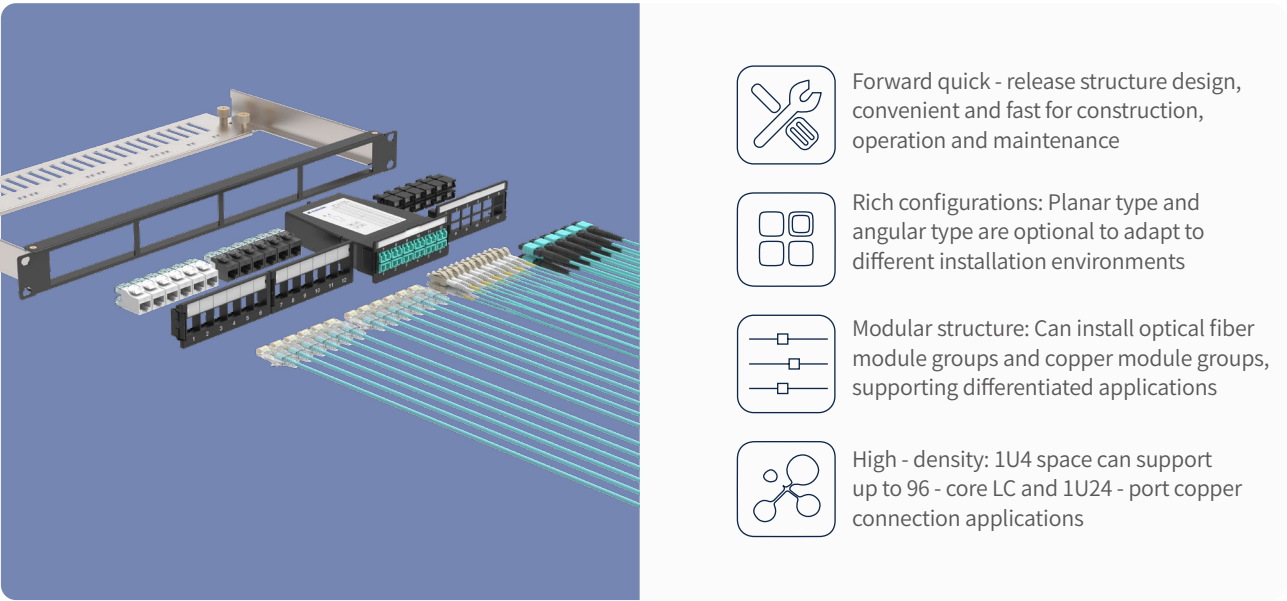


LONGSPEED DATA CENTER CONNECTION SOLUTION

Structured Cabling - SG Ultra - High - Density Optical Connection Solution

- Ultra - low - loss optical fiber and components, excellent transmission performance, secure and reliable transmission
- Adapter with built - in self - locking dust - proof door, effectively blocking dust pollution
- Building - block structure, forward quick - release structure, fast and efficient construction and operation maintenance; plug - and - play
- 8/12/16/24 - core modules optional, quickly upgrade to 100G/400G/800G/1.6T applications
- High - density design, 1U supports up to 144 - core LC connection, supporting ultra - high - density applications
- Rich configurations, 1U/2U/4U optional, supporting different density application requirements
- Independent intellectual property rights, on - site polarity quick - conversion technology, efficient and fast construction and operation maintenance

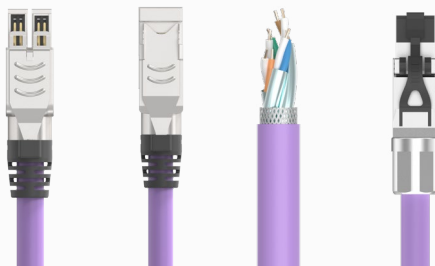
SK High - Density Optical - Copper Hybrid Connection Solution



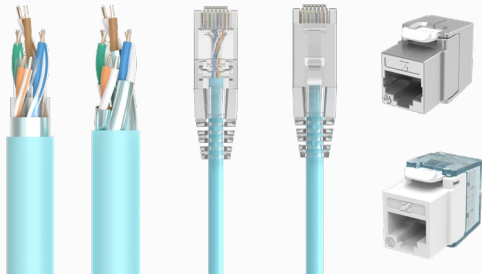
LONGNET INTELLIGENT BUILDING OPTICAL - COPPER CONNECTION SOLUTION

LONGET provides a comprehensive interconnection solution from optical fiber to copper cable for intelligent building wiring systems, meeting the needs of modern intelligent buildings for high - speed, stable, and secure communication.
The C/E/S series products included in the LONGET sub - brand can be fully applied to intelligent buildings of different scales and functions to achieve optimal network performance;At the same time, it supports flexible wiring configurations and later expansions, being able to easily handle the challenges of data - intensive applications and large - scale equipment connections.With a comprehensive product selection, LONGET can provide tailored solutions for each project in the intelligent building optical - copper system, meeting multi - faceted needs.

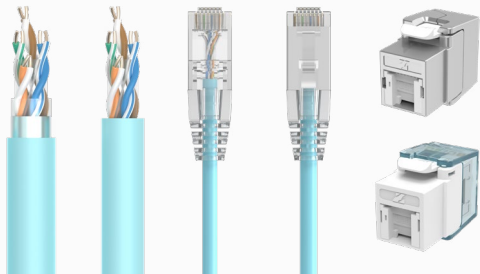
Cat 8 System



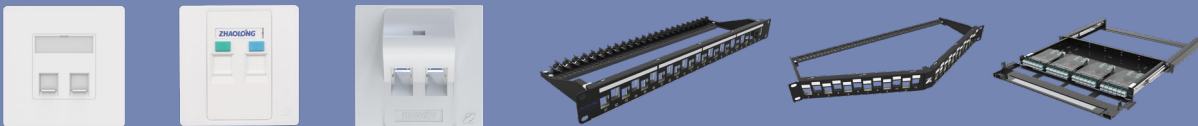
Cat6A System



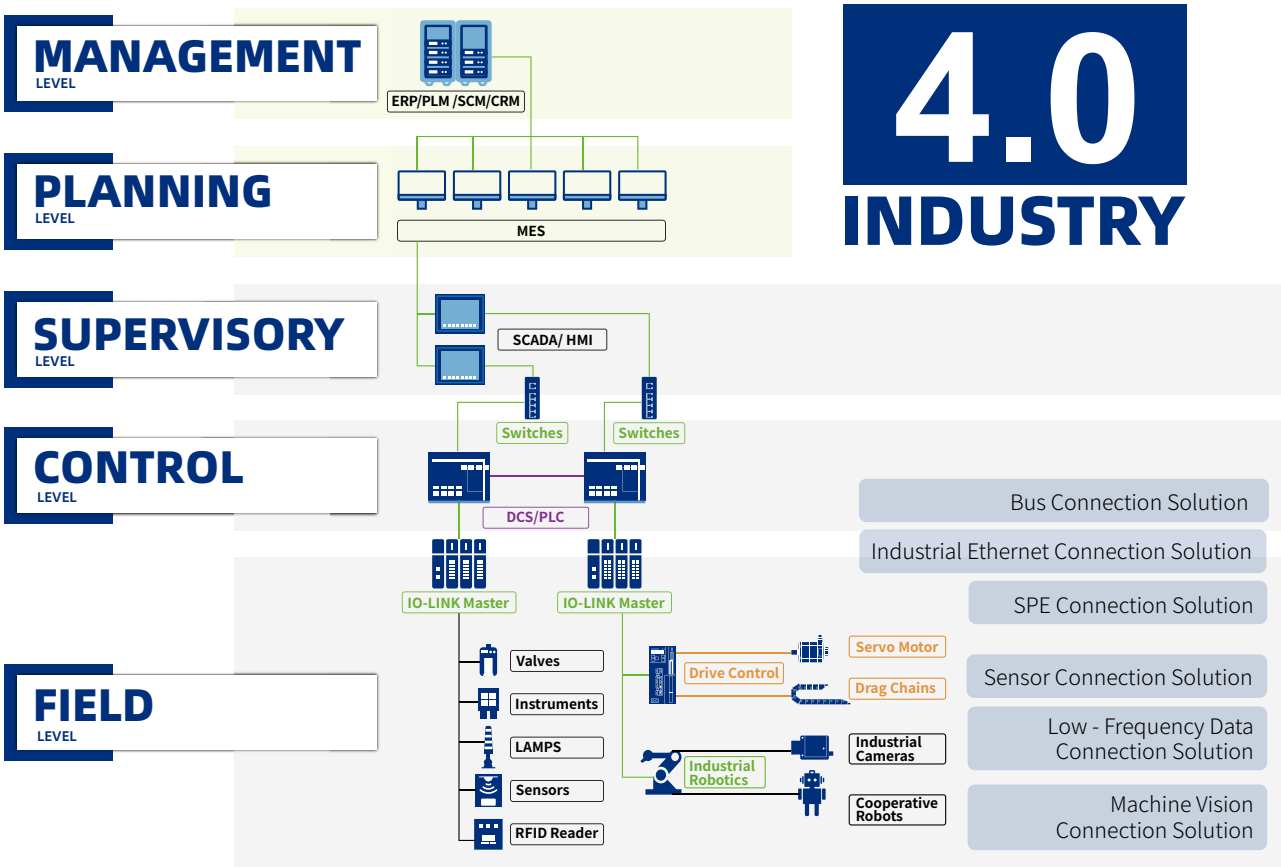
Cat6 System



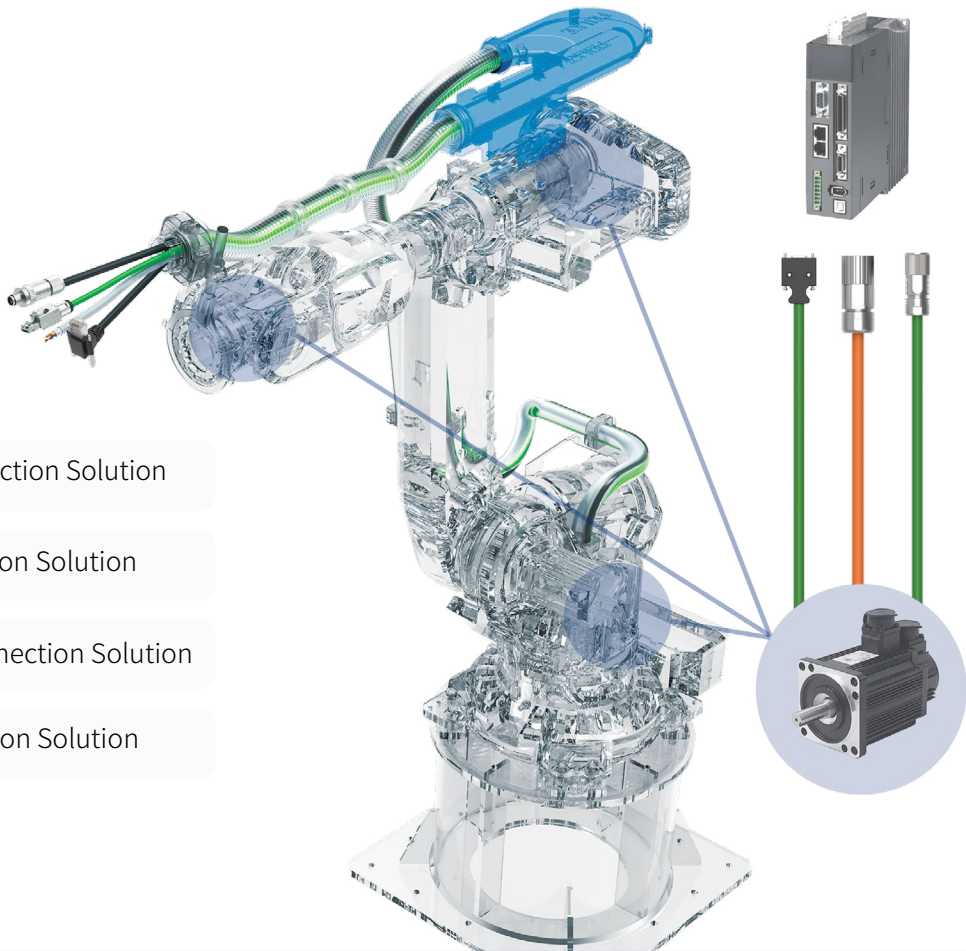
Optical System



LONGTRONIC INDUSTRIAL DATA COMMUNICATION CONNECTION SOLUTION



LONGFLEX MOTION CONTROL CONNECTION SOLUTION

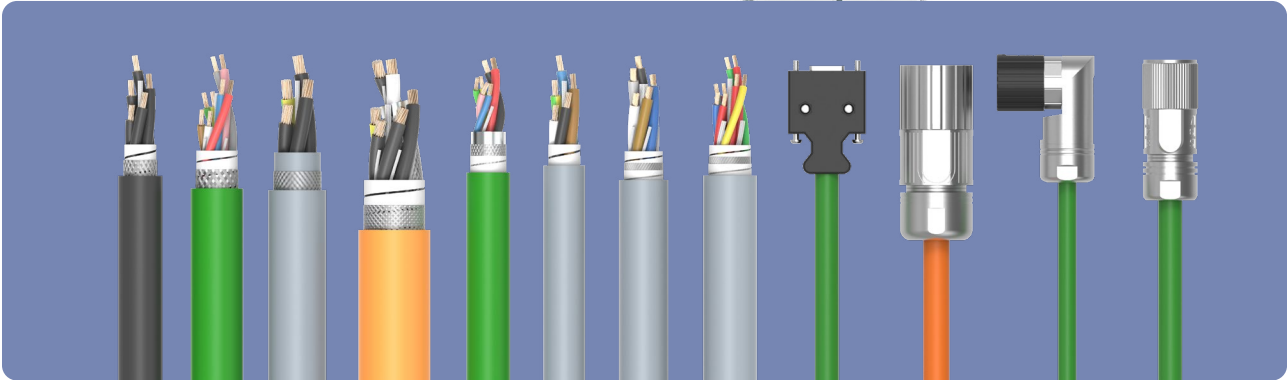


Drag Chain Connection Solution

Servo Connection Solution

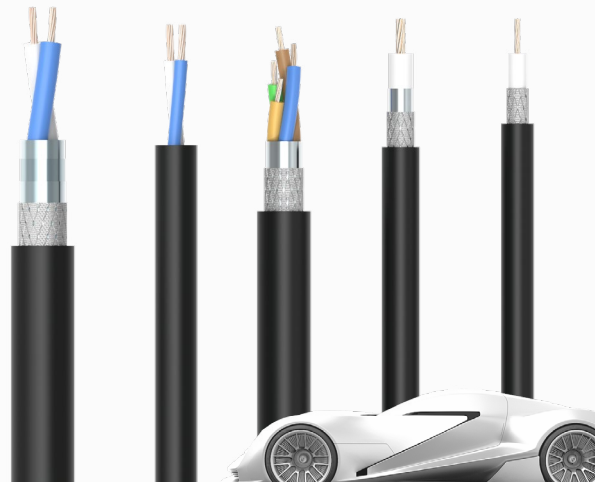
Motion Control Connection Solution

Robot Connection Solution

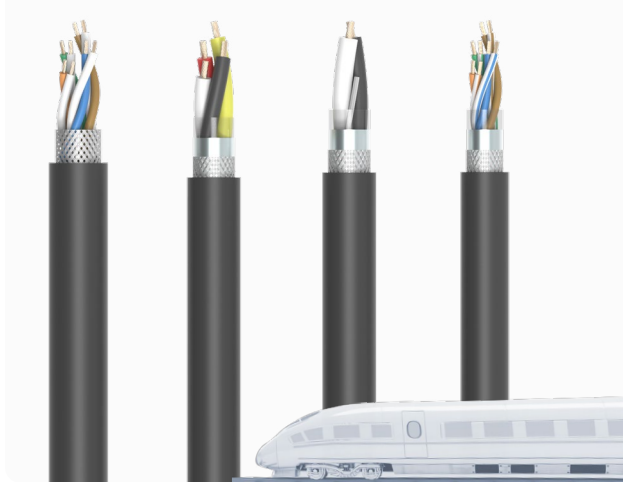


SPECIAL INDUSTRY CONNECTION SOLUTIONS

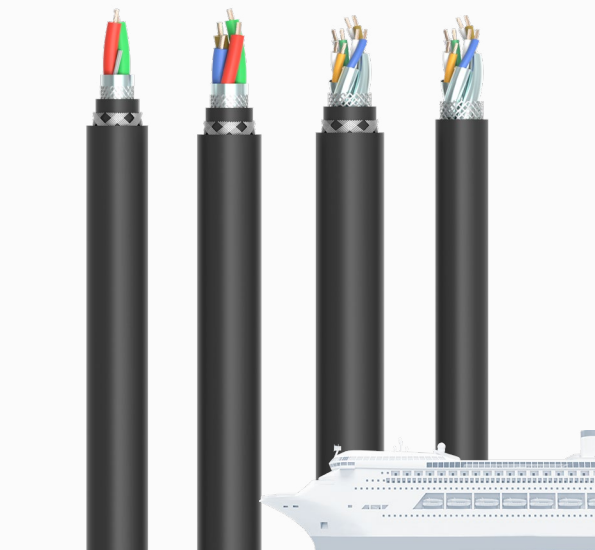
Automotive Ethernet
Connection Solution



Rail Transit Vehicle
Connection Solution



Maritime Vessel
Connection Solution



Wind / Photovoltaic
Connection Solution

