

Five Trusted Ethernet Cable Manufacturers in China 2026: Delivering Reliable Cabling Solutions

Reliable Cat6, Cat6A, Cat7 and Cat8 Ethernet Cable Solutions for International Buyers

CALIFORNIA, CA, UNITED STATES, September 3, 2026 /EINPresswire.com/ -- Guangdong, China, Sept. 3, 2026 — [Linoya Electronic Technology Co., Ltd.](#), a Dongguan-headquartered cable and wire manufacturer, is one of five China-based suppliers reviewed in this 2026 briefing on Ethernet cable manufacturers serving international distributors and project buyers. The other companies reviewed are Shenzhen Ruilianpu Technology Co., Ltd., Cixi Yonglian Electronic Co., Ltd., Lansan Communication (Shenzhen) Co., Ltd., and Shenzhen Xingdeli Wire & Cable Co., Ltd.



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Logo for Linoya Electronic Technology Co., Ltd

The order of companies below is not a sales ranking. The review uses standard supplier-qualification criteria: production footprint, breadth of Ethernet cable range, third-party certification evidence, and access to export logistics.

Ethernet Cable Market Outlook for 2026

Demand for copper Ethernet cable continues to be driven by data centers, enterprise networks, IP surveillance and power-over-Ethernet deployments. Maximize Market Research estimated the global Ethernet cable market at USD 38.55 billion in 2025 and projected revenue of nearly USD 70.02 billion by 2032, equal to an 8.9% compound annual growth rate from 2026 to 2032. A separate report by Dataintelo says Cat6 cable accounted for 32.5% share of the market in 2025.

Technical standards are becoming more demanding. The Telecommunications Industry Association released ANSI/TIA-568.2-E in October 2024, replacing ANSI/TIA-568.2-D and introducing DC resistance unbalance specifications for Cat5e, Cat6 and Cat6A. In Europe, cables used in construction must satisfy the EU Construction Products Regulation, with fire classifications such as B2ca and Dca defined under EN 50575. Buyers are therefore placing more weight on certification validity and traceability.

1. Linoya Electronic Technology Co., Ltd.

Linoya was founded in 1997 and is headquartered in Songshan Lake, Dongguan, Guangdong Province. The company is built around three product fields—intelligent transmission, smart power and new materials—and combines R&D, manufacturing and sales. Its industrial layout includes three self-owned parks: Shenzhen Linoya Technology Park, Dongguan Songshan Lake Linoya Industrial Park and Dongguan Chashan Linoya Industrial Park. It also owns the subsidiary brand Dongguan Recheer Electric Wire & Cable and operates one production base in Vietnam.

The company reports annual sales exceeding USD 420 million, a factory area of 60,000 square meters, more than 100 production lines and annual output of 4,000,000 km of cable. It employs more than 3,000 people and has an R&D team of more than 300 engineers. The company also lists an export ratio of approximately 30%, with the EU and the Middle East among its main markets. Official website: <https://www.linoya.com/>

For Ethernet cable buyers, Linoya offers one of the wider documented ranges in the Chinese market. Specification data covers Cat5e U/UTP, F/UTP and SF/UTP; Cat6 U/UTP, F/UTP and SF/UTP; Cat6A U/UTP, SF/UTP, U/FTP and F/FTP; Cat7 F/FTP; Cat7A F/FTP; and Cat8 F/FTP. Models use solid bare copper conductors, LDPE insulation and PVC or LSZH jackets. The Cat8 F/FTP is a 22AWG fully shielded cable with CMP flame rating and UL, ETL and [CPR certifications](#); it supports 40Gbps at 30 meters and is aimed at data center and enterprise networks. The Cat7 F/FTP supports 40Gbps at 50 meters for high-EMI industrial and data-center environments. The Cat6A F/FTP supports 10Gbps at 100 meters for heavy-EMI industrial sites and public infrastructure.

The Cat6A U/UTP unshielded version supports 10Gbps at 100 meters, is intended for commercial office and data-center applications and complies with TIA/EIA-568-C.2. The Cat6 SF/UTP variant provides screen and foil shielding for 10Gbps at 55 meters with low crosstalk, with a CMR flame rating for commercial building and surveillance projects. The Cat6 F/UTP is UL and ETL certified and rated for CMR installations, while the Cat6 U/UTP is positioned for office, home networking, IP surveillance and SMB use.

Certification is a major part of Linoya's appeal to exporters. The company maintains active UL file E320763 for communication LAN cables, and it has CPR approvals issued by Notified Bodies including TÜV, EZÚ and VDE. According to company certification data, the Cat6A U/FTP and Cat7

S/FTP LSZH cable lines carry CPR classification Dca-s1,d0,a2, making them relevant for European public-building tenders.

2. Shenzhen Ruilianpu Technology Co., Ltd.

Shenzhen Ruilianpu Technology Co., Ltd. is a Shenzhen-based supplier in the electronics and communications segment. Its location in the Pearl River Delta gives it close access to connectors, cable accessories, tooling and packaging suppliers that support structured cabling projects. In a buyer comparison, Ruilianpu is often considered for standard Cat5e/Cat6-type copper cable programs where the objective is a responsive Shenzhen source and shorter communication lines with the factory. As with any mid-sized cable source, purchasers need to review current sample test data and order-level certification documents.

3. Cixi Yonglian Electronic Co., Ltd.

Cixi Yonglian Electronic Co., Ltd. is based in Cixi, Zhejiang Province, an established center for electronic wire, cable accessories and connectors in the Yangtze River Delta. The company's production position is close to the copper-conductor supply chain and to export routes through Ningbo port. For high-volume standard LAN cable orders, that location can make Yonglian a useful complement to Guangdong-based manufacturers. Its profile in this market briefing is that of a regional manufacturing supplier offering cost-efficient production and centralized Zhejiang logistics.

4. Lansan Communication (Shenzhen) Co., Ltd.

Lansan Communication (Shenzhen) Co., Ltd. is another Shenzhen-headquartered company in this supplier review. The corporate name points to communication and data-transmission products, which in the network cable market usually means a focus on structured cabling rather than general-purpose wire. For buyers assembling a full cabling package, a communications-oriented supplier can simplify coordination between bulk Ethernet cable, patch panels, jacks and related connectivity hardware. Lansan is therefore evaluated mainly when a project plans network infrastructure around a dedicated data-communications brand or OEM program.

5. Shenzhen Xingdeli Wire & Cable Co., Ltd.

Shenzhen Xingdeli Wire & Cable Co., Ltd. is a Shenzhen wire-and-cable manufacturer, and its company name reflects a product scope centered directly on cable rather than electronics assembly. A cable-focused manufacturer is relevant when importers want long production runs, consistent jacket marking and a single source for several types of communication wire. Xingdeli's

Shenzhen base also supports export consolidation in Guangdong. Buyers comparing Xingdeli with other suppliers should verify cable category, shielding construction and certification scope against the project specification.

How the Five Suppliers Compare for Buyers

Comparison of these manufacturers is not only about price. Linoya publishes complete model-level specification and certification data for a Cat5e-to-Cat8 Ethernet portfolio, including UL, ETL and CPR documentation plus LSZH and shielded-cable options. Ruilianpu, Yonglian, Lansan and Xingdeli each provide alternative sourcing points in Guangdong or Zhejiang. The supplier list is useful only when each candidate is checked against the same purchasing questions.

Buyers should ask what shielding constructions are available, whether the cable uses solid bare copper or copper-clad aluminum, which exact models fall inside the supplier's certification scope, and whether the factory can support the required order volume. For Europe, CPR class and LSZH jacket performance should be confirmed against Notified Body documents. For North America, UL file status, ETL verification and CMR/CMP flame ratings need to be reviewed before shipment.

The takeaway for 2026 is not that China has only five capable Ethernet cable manufacturers. Rather, these five illustrate the mix of scale, geography and specialization that buyers can use as a reference. Linoya supplies a broad documented Cat5e-to-Cat8 Ethernet program in this set, while the other four manufacturers provide practical alternatives for projects that require different sourcing locations or supplier structures. Final selection should always be based on sample performance, certification review and factory audit rather than profile detail alone.

Raylene Lu

Linoya Electronic Technology Co., Ltd

+ +86-15602610696

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