

Profile Perusahaan

Zhongtian Technology berangkat dari bidang komunikasi fiber optik pada tahun 1992 dan berkembang pesat seiring dengan majunya industri informasi nasional, hingga akhirnya membentuk skala industri telekomunikasi dan jaringan listrik. Pada era baru, Perusahaan telah mengembangkan industri utama ketiga yakni "Energi Terbarukan" dengan membangun sistem industri Energi Terbarukan yang komprehensif dan mengintegrasikan pengembangan produk-produk, cakupan pasar yang luas dan integrasi layanan industri. Pada tahun 2021, Perusahaan telah merealisasikan pendapatan penjualan sebesar US\$ 12.6 miliar, meraih medali emas dan menjadi contoh Perusahaan inovatif nasional di antara 100 perusahaan teknologi China terkemuka, berada di posisi 500 Perusahaan China terbaik serta 200 Perusahaan Swasta China terunggul.

PT ZTT Cable Indonesia ("ZTT") didirikan pada Februari 2017 pada sebidang tanah seluas 60.963 meter persegi, terdaftar dan berlokasi di kawasan Industri Suryacipta Karawang, Jawa barat, Indonesia, dengan jumlah karyawan sekitar 400 pekerja pada Desember 2021. Perusahaan merupakan anak perusahaan dari Jiangsu Zhongtian Technology Co., Ltd., dengan investasi senilai US\$ 66 juta adalah industri manufaktur kabel telekomunikasi, kelistrikan dan industri aksesoris perangkat listrik yang menggunakan teknologi tinggi. Investasi proyek Perusahaan dibagi menjadi dua tahap dan perkiraan penjualan tahunan akan mencapai US\$ 150 juta setelah selesainya proyek.

ZTT sebagai industri manufaktur bidang komunikasi, jaringan listrik, dan aksesoris skala menengah, berfokus pada manufaktur yang baik. Produk utama Perusahaan adalah: Fiber Optik, Kabel Fiber Optik, Konduktor, OPGW, Aluminium Rod serta Perlengkapan Aksesoris Jaringan Listrik dan lain-lain. Pelanggan Perseroan terutama ditargetkan pada program kelistrikan Nasional Indonesia dan percepatan infrastruktur telekomunikasi. Perusahaan bertekad untuk mengembangkan Indonesia sebagai pusat basis manufaktur Asia Tenggara, secara bertahap menyebar ke pasar sekitarnya dan terus berkontribusi pada promosi internasionalisasi ZTT.

Perusahaan menggiatkan seluruh karyawan untuk mengikuti pedoman menciptakan nilai bagi Pelanggan, Karyawan, dan Masyarakat dengan filosofi untuk Menghubungkan Kehidupan yang Indah dengan jaringan Optik-Elektrik melalui "Efisiensi Tinggi, Produktivitas Tinggi, dan Pencapaian Tinggi".

Company Profile

Zhongtian Technology started with optical fiber communications in 1992, benefit from the rapid development of the national information industry, then formed to telecommunications and power grids industry scale. In new era, Company has been developing the third main industry which is New Energy. It has built a comprehensive New Energy industry system by integrating product development, broaden market development and industrial service integration. In 2021, Company realized the sales revenue of USD \$12.6 billion, awarded the gold medal listed companies and the national innovative pilot enterprises, listed to the top 100 Chinese technology enterprises, top 500 Chinese enterprises and top 200 Chinese private enterprises.

PT ZTT Cable Indonesia ("ZTT") was founded in February 2017, covering 60.963 square meter land, located at Suryacipta Industrial Estate, Karawang, West Java, Indonesia, which employs nearly 400 people by December 2021. Company is a subsidiary of Jiangsu Zhongtian Technology Co., Ltd with US\$ 66 million production manufacturer of cable telecommunication, power-electric and cable accessories industry that introduces advance technology. Company project investment divided into two phases, and its estimated annual sales will reach US\$ 150 million after the completion of the project.

ZTT as a precise manufacturer of communication products, power grid and cable accessories, aims to focus on fine manufacturing. Company's main products are: Fiber Optic, Fiber Optic Cables, Conductor, OPGW, Fittings, Aluminium Rod and Cable Accessories and equipment, etc. Company's customer is mainly targeted to the Indonesian National electricity program and telecommunications infrastructure acceleration. Company is determined to develop Indonesia as the centre of Southeast Asia manufacturing base, gradually radiate the surrounding markets and continue to contribute to the promotion of ZTT internationalization.

Company encourage all employees to follow the guidelines of creating Value for Customers, Employees and the society with the philosophy to Connecting Wonderful Life with Optic-Electric Network through "High Efficiency, High Productivity and High Gain".

Perkenalan terhadap Jiangsu Zhongtian Technology Co., Ltd

Introduction to Jiangsu Zhongtian technology Co., Ltd

Company Overview

- ✓ Didirikan di Jiangsu, China pada tahun 1978.
- ✓ Merupakan 500 Perusahaan Terbesar di China.
- ✓ Memiliki 89 Anak Perusahaan.

- ✓ Established in Jiangsu China 1978.
- ✓ China's TOP 500 Enterprises.
- ✓ 89 Subsidiaries.

Company Expansions

- ✓ 6 Pabrik : India, Brazil, Jerman, Turki, Maroko dan Indonesia.
- ✓ 11 Pusat Operasi : Amerika, Jerman, Rusia, United Arab Emirates, kolumbia, Thailand, Vietnam, Filipina, Australia, Perancis dan Meksiko.
- ✓ 58 Kantor di seluruh dunia.
- ✓ 147 Negara Ekspor.

- ✓ 6 factories : India, Brazil, Germany, Turkey, Morocco and Indonesia.
- ✓ 11 Operation Centre : USA, Germany, Russia, United Arab Emirates, Colombia, Thailand, Vietnam, Philippines, Australia, France and Mexico.
- ✓ 58 Offices over the world.
- ✓ 147 Countries exported.

Company Culture

- ✓ Inovasi.
- ✓ Manufaktur yang tepat.
- ✓ Tanggung Jawab Sosial (Teknologi Hijau dan Daur Ulang).

- ✓ Innovation.
- ✓ Precise Manufacturing.
- ✓ Social responsibility (Green Technology & Recycle).

Pabrik PT ZTT Cable Indonesia

PT ZTT Cable Indonesia Factory



Peresmian & Kunjungan Pabrik PT ZTT Cable Indonesia

Factory Inauguration & Guest Visit PT ZTT Cable Indonesia



Industri ZTT Grup

ZTT Group Industries Layout



Informasi & Komunikasi
Information & Communication



Jaringan Listrik Pintar
Smart Grid



Energi Terbarukan
New Energy



Sistem Kelautan
Marine System



Peralatan Industri Presisi
Precision Industrial Equipment



Material Baru
New Materials

Produksi Utama Perusahaan

Company Main Production



Fiber Optic



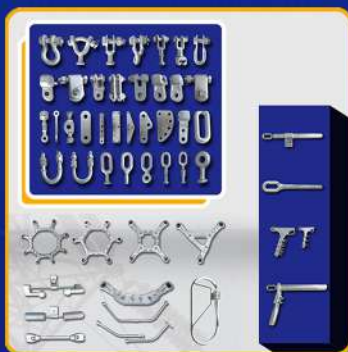
Fiber Optic
Cables



Conductor



OPGW



Fittings



FTTx ODN
Solution Provider

Inovasi Produk Fiber Optik

Innovation of Fiber Optic Products

Normal G652D
Normal G652D

Seri Tekukan Fiber Optik yang Tidak Sensitif
Bend Insensitive Series Fiber Optic

Large Effective Area Low Loss Single Mode Fiber
Large Effective Area Low Loss Single Mode Fiber

Seri Fiber Multimode (OM2, OM2⁺, OM3 fiber)
Multimode Series Fiber (OM2, OM2⁺, OM3 fiber)

Fiber Performa Tinggi 200μm
High Performance 200μm Fiber

Fiber Optik Bawah Laut Kekuatan Tinggi
High Strength Sub Marine Fiber Optic

Jenis - Jenis Kabel Fiber Optik

Type of Fiber Optic Cables

- Duct Cable
- Buried Cable
- Figure-8 Self-supporting Aerial Cable
- ADSS
- Micro Fiber and Cable
- Underwater Cable
- Ribbon Cable
- All Dry Cable
- Color Stripes Cable
- 3-Strand Light Short Span Aerial Cable
- Easy Branch Figure-8 Self-supporting Aerial Cable
- Lightning Protective Light Cable
- FTTx Cable
- Flame-retardant Cable and Fire-resistance Cable
- Micro Bundle Cable
- Low Friction Drop Cable
- Anti-rodent or Anti-termite Cable
- Sewer Cable
- Pavement Cable
- Detection Cable



Jenis - Jenis Konduktor

Type of Conductor



Energy Of The Class :

- ☑ All Aluminum Alloy Conductors.
- ☑ Aluminum Conductors (Shaped Wire), Aluminum Alloy Reinforced.
- ☑ Aluminum Conductors (High - Conductivity), Aluminum Alloy Reinforced.
- ☑ Aluminum Conductors (High - Conductivity), (Shaped Wire), Aluminum Alloy Reinforced.
- ☑ All Aluminum Alloy Conductors (Intermediate Strength).
- ☑ Aluminum Conductor Steel Reinforced (Large Cross Section).
- ☑ Aluminum Conductors (High Strength).



Weather resistance:

- ☑ Low Noise Conductors.
- ☑ Low Pressure Conductors (Patent).
- ☑ Expanded Diameter Conductor (Patent).
- ☑ Non Specular Conductors.
- ☑ Aluminum Alloy Conductors (Shaped Wire) Steel Reinforced.
- ☑ Heat-resistant Steel Aluminum Alloy Conductors (Shaped Wire) Steel Reinforced.
- ☑ Anticorrosive Aluminum Conductors, Aluminum Clad Steel Reinforced.
- ☑ Self - damping Aluminum Conductors (Shaped Wire), Steel Reinforced.



Up rating conductor :

- ☑ Thermal Resistant Aluminum Alloy Conductors, Aluminum - Clad Invar Reinforced (Patent).
- ☑ Gap Type Conductor (Patent).
- ☑ Aluminum Conductors, Steel Support (Patent).
- ☑ Aluminum Alloy Conductors, Steel Reinforced.
- ☑ Aluminum Alloy Conductors, Aluminum Clad Steel reinforced.
- ☑ High - Strength Aluminum Alloy Conductors, Steel Reinforced.

Jenis - Jenis OPGW

Type of OPGW



ZTT are experienced on installation of OPGW and OPPC cable, we also can provide the service for our customers.

As one of the IEEE members, ZTT is participating in the revision of IEEE 1138 OPGW standard and also is the drafter of IEEE 1595 OPPC standard.

Jenis - Jenis Fittings

Type of Fittings



ZTT Fittings for transmission line products arranged in order of products type and their use, including six categories:

- Suspension Clamp
- Strain Clamp
- Link Fittings
- Splicing Fittings
- Protective Fittings
- Guy Wire Fittings

Every category can be divided into several series according to products structure and their use.

Jenis - Jenis FTTx

Type of FTTx



ZTT's FTTx products are mainly about Optical Distribution Network (ODN) ranging from OLT to ONU, can provide all passive optical network products which are suitable for the cables leading in, fixing, distribution and protection, splitting in the position of optical cross point and FTTx access.

ZTT independently research and develop PON network deployment ODN distribution products, and provide customers with overall solutions of design, construction and so on to achieve fast and efficient installation, commissioning and management; commit to promoting the development of FTTx industry.



Distribution Cabinet



FO Pigtail



Modular Splitter



FO Joint Closure

4G PRODUCTS	DISTRIBUTION PRODUCTS OF COMMUNICATION CENTER ROOM	DISTRIBUTION PRODUCTS OF COMMUNICATION BASE COMPUTER ROOM	DISTRIBUTION PRODUCTS OF TRANSMISSION & ACCESS NETWORK	DISTRIBUTION PRODUCTS OF FIBER TO THE HOUSE	COMMON OPTICAL DEVICES
• 4MINI Room • Computer Room (Mobile Base Station) • Fiber-to-Top Connectors	• High-Capacity ODF Racks • Network Cabinet • DDF Racks	• Small Capacity ODF Racks • Integrated Pallets • Cable Terminal Box	• Cross Connecting Cabinet • Outdoor Cable Joint Box • Outdoor Computer Room • Outdoor Cabinet • ONU Box	• Fiber/Light Distribution Box • Multimedia Information Box • Fiber Termination Box • Fiber Panel	• Traditional Pigtail • Armored Patch Cords • Waterproof Pigtail Cable • Butterfly Fiber Pigtail • Fiber Optic Adapter • Optical Attenuator • Optical Splitter

After Sales Service

Layanan Purna Jual



ZTT after sales division ensures immediate assistance in any case, provide high quality support for customers. After sales services does not only include customer claim and warranty management, but also will send out personnel for testing and installation of our products, assist construction company and communicate with them on basic knowledge about laying of our products and all operations to guarantee a lasting customer satisfaction.

Pelanggan utama PT ZTT Cable Indonesia

PT ZTT Cable Indonesia Main Customers

