Hengtong, Leading Cable and system Supplier
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Hengtong - Overview

- Founded in 1991 Listed in 2003 and Headquarter based in Jiangsu Province closed to Shanghai, China
- One of the top 500 Chinese company (379th)
- Annual sale income 4.9 billion USD
- 17 overseas offices
- 37 companies
- 9800 staff
Hengtong, as one of leading cable and system supplier, its main business covers Optical Preform, Optical Fiber, Optical Fiber Cable, Power Trans & Distri Cable, Metal Wires & Cables, and Special Wires & Cables. It also invests in the industry of:

- Real estate
- Securities
- Thermoelectricity industry
- Investment Management
- Hotel
Hengtong - Achievement

- Top 500 Chinese enterprises (379th)
- Top 500 Chinese manufacturing enterprises (197th)
- Top 500 Chinese private companies (96th)
- NO.1 national cable manufacturing enterprises
- NO.23 of manufacturing enterprises in Jiangsu province
- Top 50 Chinese telecommunication enterprises
Hengtong - Industry Parks

Preform - fiber - optic cable + ODN R & D and manufacturing

Hengtong Optic-Electric Co., Ltd
Add.: 88# Hengtong Av., Qidu town, Wujiang City, Jiangsu Province.

Shanghai Hengtong Optic& Electronic Technologies Co., Ltd.
Add.: 555# west Jiangchang Road Zhabei District, Shanghai.

Jiangsu Alpha Optic-electric Technology Co., Ltd.
Add.: 100# Hengtong Road, Economic Development Zone, Wujiang City, Jiangsu

Beijing Hengtong Optic-Electric Technology Co., Ltd.
Add.: 43# Keji Road Miyun County, Beijing

Shenyang Hengtong OFC Factory
Add.: 6# Kehuan Road Hunnan District, Shenyang City, Liaoning Province.

Shanghai Hengtong Hongpu Telecom Technology Co., LTD
Add.: 69# Gongyi Road Fengxian District, Shanghai

Chengdu Hengtong Communication Cable Co., Ltd
Add.: 399# Beijing Road Economic and Technology Development Zone, Chengdu City, Sichuan Province.

GuangDong HengTong Optic-electricTechnology Co., Ltd
Add.: 10# North Gongye Road, Songshan Lake High-tech Industrial Zone, Dongguan City, Guangdong Province.
Submarine optical composite cable and submarine cable, power cables, from the low-voltage, high-voltage power cable industry groups to EHV full range;
Local Communication Cable, Data Cable, Signal Cable for Railway Traffic, Wire & Cable for Automobile, Special Wires & Cables

Jiangsu Hengtong Jintian Electronic Wire and Cable Co., Ltd.
Add: 518# Nanhai East Road Economic and technological development zone Haimen Jiangsu province

Jiangsu Hengtong Wire and Cable Technology Co., Ltd.
Add: Add.: 88# Hengtong Av., Qidu town, Wujiang City, Jiangsu Province.

Beijing Hengtong Sibo Communication Technology Co., Ltd.
Add: 43# Keji Road Miyun County Beijing
Global Layout

Hengtong Headquarters
(Suzhou China)

Overseas offices

Our factory
Partnerships:

Hengtong has been gradually integrated into operators' supply system, such as the power of Brazil, India RELIANCE, TATA Power, Telefonica, VODAFONE, France Telecom, the Italian electricity power in South Africa, the Philippines, Globe, PLDT, Thailand, TOT and many well-known operators.
Product Line

Optical Fiber Preform

Power Cable

Special Wires & Cables

Optical Fiber

Optical Fiber Cable

Wires & Cables
Product Line - Optical Fiber & Preform

- Optical fiber preform
  - G.652B
  - G652D
  - G655C
  - G.657A1
  - G.657A2

- Optical fiber
  - Single-mode Optical Fiber Series
  - Multi-mode Optical Fiber Series
  - Special Optical Fiber Series
With the in-depth development of Preform R&D manufacture technology, Hengtong keeps improving core competitiveness of Preform manufacture equipments and technologies.
Product Line - Optical Fiber Cable

- Ordinary Cables
- Ribbon Cables
- Indoor FTTH Cables
- Micro-Cables
- Electrical Optical Cables
Optical Fiber Cable

**Ordinary Cables**

- **SZ Stranding**
  - GYTA, GYTA53, GYTY53, GYTA33, GYTA5333, GYFTY etc. up to 288 core

**Ribbon Cables**

- **SZ Stranding**
  - GYDTA, GYDTS etc. 4, 6, 8 or 12 Fiber Ribbon up to 1008 core

**Central Loose Tube**

- GYXTW, GYXTY, GYXTS, GYXTA etc., up to 24 core
- GYDXTA etc. 4, 6, 8 or 12 Fiber Ribbon up to 432 core
Optical Fiber Cable

Electrical Optical Cables

- ADSS
  - up to 144 cores
  - Max. span exceed 1500m

- OPGW
  - up to 96 cores
  - Max. span exceed 1200m

Indoor Cables

- Simplex Optical Cable
  - Tight Buffered

- Duplex Optical Cable
  - Round or Flat

- Multiple Optical Cable
  - up to 48 core
Optical Fiber Cable

Optical device

Optical Passive Device

Interface Converter

Optical Media Convertor

Optical fiber network (ODN)

AWG

Optical Fiber Distribution and Splitting Box

FTTH Family Information Box

Field-mountable Fiber Connector
Product Line-Power Cable

- Bare Overhead Conductor
- Aerial Bundled Conductor
- Medium Voltage Power Cable
- Low Voltage Power Cable
- Building Wire
- OPGW\OPPC\ADSS\OPLC
**Power Cable**

**Bare Overhead Conductor**

- All aluminium conductors
- All conductors, steel reinforced
- All aluminium alloy conductors
- Aluminium alloy conductors steel reinforced

**Aerial Bundled Conductor**

- Single core aerial bundled conductor
- Four cores twisted aerial bundled conductors
Power Cable

Low Voltage Power Cable

- Single core, XLPE insulated power cable
- 3+1 cores, XLPE insulated sheathed power cable

Medium Voltage Power Cable

- Three cores, XLPE insulated sheathed power cable
- Three cores, XLPE insulated steel wire armored power cable

High Voltage Power Cable

- 110kV, Cross-linked Polyethylene Insulated, power cable
- 500kV, Cross-linked Polyethylene Insulated, power cable
Power Cable (OPGW)

Typical OPGW (SUS Unit at Center)

Typical OPGW (SUS Unit at Inner-layer)
Product Line-Wires & Cables

- Telecommunication Cable
- Data cable
- Signal cable
- Low Voltage Flexible Power Cable
- Hybrid Cable
- Elevator Cable
Wires & Cables

Wire&Cable for Rail Trans

- Railway digital signal cable
- Data transmission cable for balise
- Railway counting axle signal cable
- Long-distance railway symmetrical commu cable
- DC soft cable for track traffic
- Railway link-up cable with alloy sheath and accessor
- Leaky coaxial cable
- Contact Wire
- Track traffic loop cable
Wires & Cables

Communication Flexible Cables
- H-2.5 Flame-retardant and fire resistant flexible cable for power
- Copper core flame retardant insulated & jacketed flexible cable
- H-1.5 Flame-retardant and fire resistant flexible cable

Elevator Cables
- Hoistway Cable
- Elevator Power cable
- External Call cable

Industry Special Cables
- Motor Lead Wire
- Robot cable
- Instrumentation cable
- Computer cable
- High-temperature Resistant wire
- Heating cable
Product Line-Special Wires & Cables

- Locomotive Contact Wire
- Submarine Optical Fiber Cable
- Submarine Power Cable
- Optical Fiber Composite Submarine Cable
- Mining Cable
- Marine & offshore cable
- Wind Energy Cable
- Pv Cable
Special Wires & Cables

Submarine Optical Fiber Cable

Repeated Submarine Optical Fiber Cable
Repeated Submarine Optical Fiber Cable
Joint Closure

Submarine Power Cable

DS Submarine Power Cable
AC Submarine Power Cable
DC Optical Fibre Composite Submarine Cable
AC Optical Fibre Composite Submarine Cable
Reference

Light Electricity Bureau (Brazil)

Jilin Windmill Power Generation Field

29th Olympic Games Main Stadium (Water Cube)
Reference

2010 World Exposition

Beijing Subway Line 8

Beijing Capital International Airport
Reference

Xichang Satellite Launch Center

29th Olympic Games Main Stadium (Bird's Nest)
Thank You !