



Fiberer Global Tech Limited

Company Profile

NO. 1 Services, NO. 1 Quality
Select fiberer, Select right!



Our Goal

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**To be the leading supplier of fiber optics components
for Fiber Optics Communications Industry, Laser
Industry & Fiber Optics Sensing Industry**





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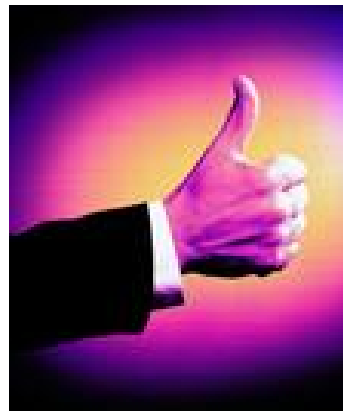
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Background

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- **Fiberer Global Tech Limited is a manufacturer and supplier of optical cable and passive / active components design mainly for telecommunication, laser and sensing applications**
- **Apart from being an optical passive and active component manufacturer and supplier, Fiberer is also involved in distributing optical amplifiers and lasers from various principals in U.S. & Europe**
- **Our long term plan is to involve in OEM manufacturing in active and passive components**





Background

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- We are a highly professional and fast-developing company for fiber optic components and systems, and most of the daily activities are operated in its China factory which is located in Nanshan, Shenzhen, China
- Our staff quantity is more than 2,80 and the workshop area is 6,000 square meters (66000 sq ft). We have a 10,000 level of purifications production workshop about 3000 square meters (33000 sq ft).
- Currently we already have a dedicated team with many years of good experience in component design, engineering and manufacturing capabilities
- We also have established good business relationships & service support with reputable corporate customers from U.S., Europe & Asia





Our Strength

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- **State of the art equipment & facility**
- **Strictly adhere to Telcordia specification**
- **Provide comprehensive quality and reliability data and tests**
- **Provide custom designs per customer specifications**
- **Good supplier relationship**





Our Strategy

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- **Committed to enhance our outmost capabilities in technology, product design, development and manufacturing**
- **Emphasize on stringent quality control function, thereby ensure manufacture of premium quality products**
- **Maintain long term partnering relationship with customers and suppliers**





Our Quality Standard www.fiberer.com

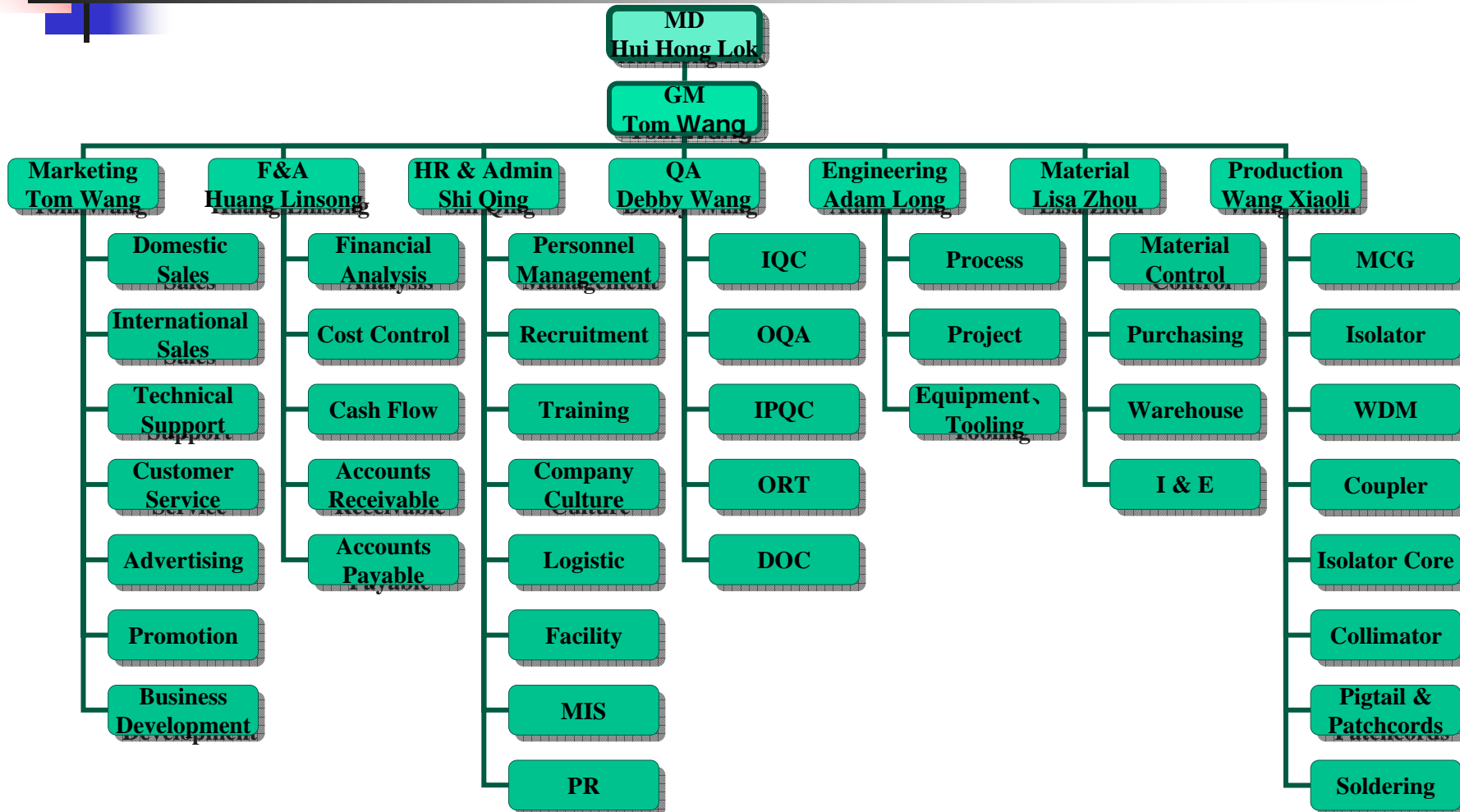
- **Fiberer emphasizes the importance of providing products of premium quality and performance to the industries**
- **We provide individual test data sheet for each product delivered with the capability of tracing the product should any failure should occur**
- **We also ensure that all our products are supplied with a commitment to quality and consistency performance**





Organization Chart

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Product Line

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Product Family – fiber cables

- Indoor fiber cables
- Outdoor fiber cables
- Special fiber cables



Strength:

- **800km/month of fiber cable**





Product Line

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Product Family – Polarization Maintaining Components

- **PM Isolator**
- **PM Filter Coupler**
- **PMFWDM Device**
- **PMDWDM Device**
- **Polarization Beam Combiner / Splitter**
- **In-line Polarizer**
- **PM Circulator**
- **PM Patchcord**
- **Isolator / Polarization Beam Combiner Hybrid**



Strength:

- **High extinction ratio (>30dB) and low insertion loss**
- **Strong custom design capability – Example: Collimator Splitter**

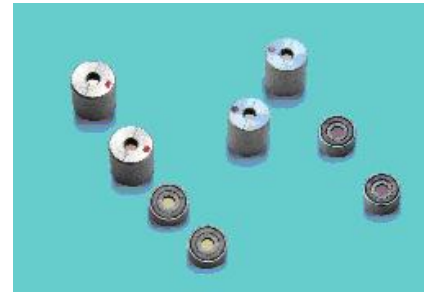


Product Line

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Product Family – Isolators (1060 to 1610 nm)

- **Standard In-line Isolator**
- **Mini In-line Isolator**
- **Twin Isolator**
- **Free Space Isolator**
- **Isolator Core**



Strength:

- **Offers a variety of isolators in different wavelength**
- **Designed for high power management – 5W 1060nm/1550nm isolators**



Product Line

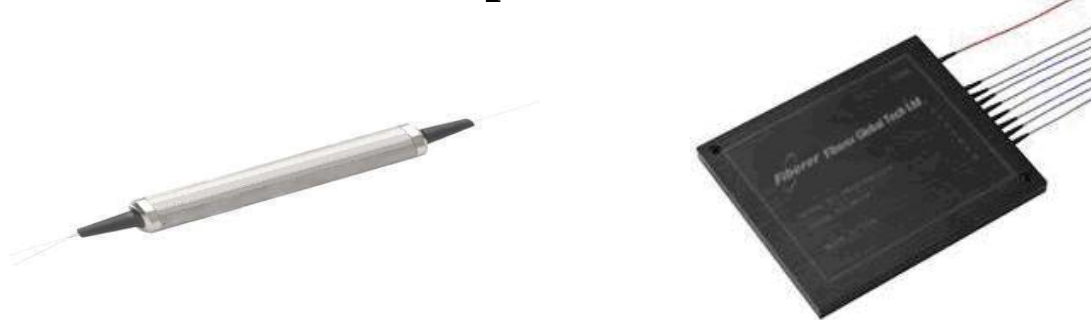
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Product Family – Coupler Devices & Modules

- **Single Mode Broadband / Dual Window Coupler**
- **PLC Splitters / Optical Splitters**
- **WDM Coupler Device**
- **Single Mode Broadband / Dual Window Tree Coupler Module**
- **Single Mode Broadband / Dual Window Star Coupler Module**

Strength:

- **Offer 1x2 mini coupler / Splitter with package length of 28mm.**
- **Offer mini WDM coupler with package length of 40mm.**



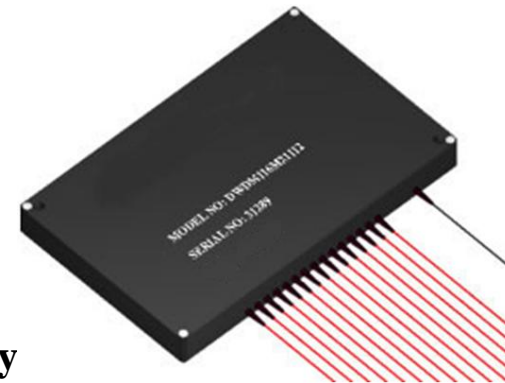


Product Line

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Product Family – Filter Devices & Modules

- ASE Filter
- Band Pass Filter
- FWDM Device
- CWDM Device
- 100GHz / 200GHz DWDM Device
- CRBWDM Device
- 4 / 8 Channel CWDM Module
- 4 / 8 Channel 100GHz / 200GHz DWDM Module



Strength:

- Offer multi-channel DWDM with low IL and uniformity
- Offer twin FWDM by combining two FWDM devices or add / drop both in one device.
- In-house pigtail and polishing capability.
- Designed for high power management.



Product Line

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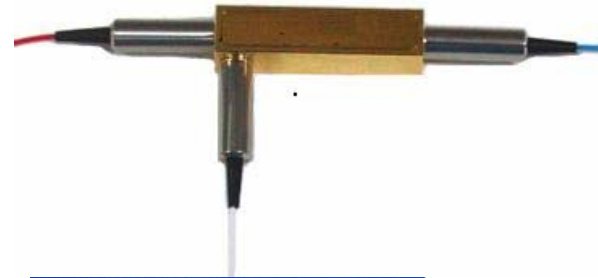
Product Family – Hybrid Devices

- Tap Isolator
- IWDM
- TIWDM



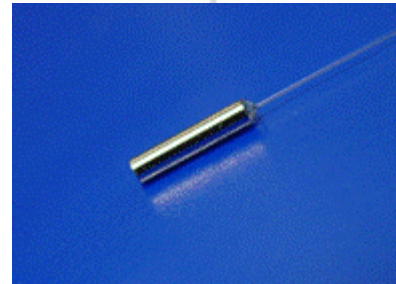
Product Family - Circulators

- 3 Port Circulator
- 4 Port Circulator



Product Family – Sub-components

- Faraday Mirror
- Collimator
- Fiber Pigtail





Product Line

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FTTH PON GPON GEAPON Products

- OLT
- ONU
- PLC Splitters
- Optical Splitters
- other

Switch products

- SM Switch
- MM Switch
- Other

Product Family – Active components

- GBIC
- SFP / SFF
- Other





Production Lines

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Currently Fiberer operates 7 production lines in one shift (planned for 2 shifts/day) as follows:

- **Collimator**
- **Coupler**
- **Isolator**
- **Isolator Core**
- **WDM**
- **Pigtail**
- **OLT/ONU**
- **PLC Splitters / Optical Splitters**
- **GBIC / SFP / SFF**





Production Capacity

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➤	Collimator	30000pcs/month
➤	Coupler	6000pcs/month
➤	Isolator	8000pcs/month
➤	Isolator Core	20000pcs/month
➤	WDM	8000pcs/month
➤	Pigtail	23000pcs/month
➤	Patchcord	10000pcs/month
➤	OLT/ONU	8000pcs/month
➤	PLC Splitters	20000pcs/month
➤	Optical Splitters	20000pcs/month
➤	Switches	8000pcs/month
➤	GBIC / SFP / SFF	9000pcs/month





Production Capacity www.fiberer.com

- sales revenue :

2008 60000 Thousand RMB

2009 80000 Thousand RMB

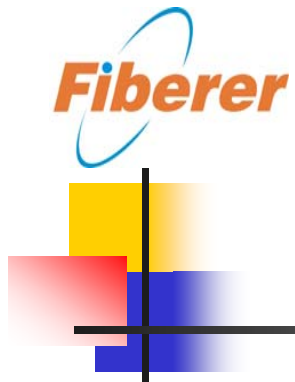
USA 35%

CHINA 35%

Asia 10%

Europe 10%

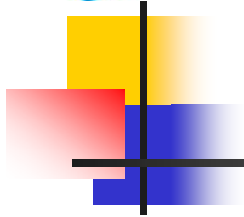
other 10%



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**NO. 1 Services, NO. 1 Quality;
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Thank You for Choosing Fiberer