

# Professional FTTx & OSP Supplies for ISPs

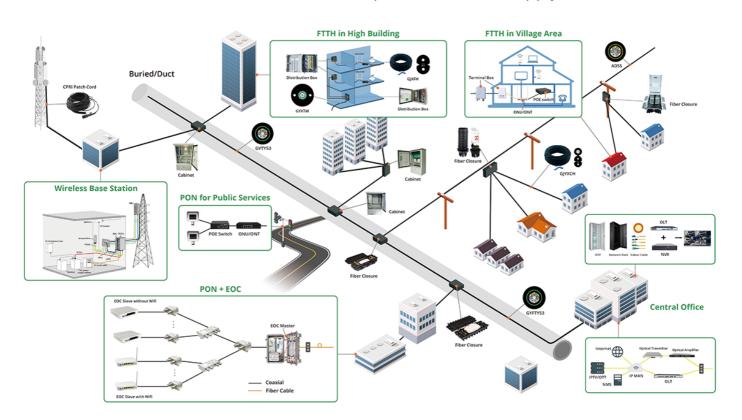
Teleweaver was founded in 2012 by fiber optic networking experts. Since then we have grown to be one of the leading distributors of fiber optic components and telecom networking products with multi-million dollar annual sales.

With much experience in supplying bulk fiber optic cables, cable assemblies, OSP infrastructure hardware, fiber optic cabling tools and testing equipment, Your orders will be shipped on time.

Email: sales@teleweaver.com Web: www.teleweaver.com

Add: 7F,Huixin, No.89,Hetai Road, Baiyun Guangzhou,China.510440

# FTTx Fiber Network Components We can Supply



### Microduct Enclosure



IP67 waterproof rating Use screws to fix the seal to reinforce the waterproof level maximum diameter can reach 43.5mm Each interface is equipped with hose clamps to reinforce the Tube Bundle



## P Hook, Wrenchable

Support drop wire clamps, deadend clamps and service drops Manufactured with curved upward fetter type thread Knurled ring provided to ensure proper driving depth. Offset flat head to ease driving. Formed from AISI 1018 Steel. Hot dip galvanized to meet ASTM Specification A153



### RJ45 Face Wall Plate

Made from flame retardand ABS or PC 1 to 6 RJ45 Ports Interface Material: ABS Dimension:120\*86mm simplified design is easy for installation and maintenance.



#### **Outdoor Work Tent**

stainless steel D ring.,Robust full-truss structure design head powder coating. appearance and antirust easy to lock and release waterproof, The seams are all seam-sealed.



## FRP Fiberglass Composite Telecom Vaults

Strong bearing capacity Strong corrosion resistance resistance to high and low temperature Easy installation Convenient transportation and cost reduction



# composite manhole chamber HDPE Vaults

Assemble part light, panel per 15.1kg,easy to install Knock-down package and assemble at site, save transportation cost Corrosion resistance and low water absorption rate( less than 0.5%) High and low temperature application(-80°C - 150°C)



## **Dust Cap**

SC LC ST FC MPO etc dust cap available Premium material Easily Insert into fiber connector / adapter Ports Protector for Fiber Optic Devices,Pache Cord and End Faces



#### Cable Tie

Certificate:RoHS, CE Feature: Flame-retardant(94V-2), heat-resistant Length: All lengths are available Working temperature: Applied from -40°C to 85°C Structure: Self locking head Material: Nylon66(ULapproved material)



## **Pull Tape**

Pre-Lubricated to reduce friction and prevent duct cutting Printed with sequential footage to enable monitoring of cable location Quality materials,low elongation,maintains great weight. Packaged on sturdy plastic reels



## **Plastic Riser Tubing**

Premium ABS material 1/2" 6ft long Suitable to FTTH fiber network cabling



### **IPA Cleaning Wet Wipes**

Size Dimension :  $5.98'' \times 5.0''$  (in Inches) Thickness Tolerance +/- 0.1'' 152 X 127 (in mm) Thickness Tolerance +/- 2.54 mm Packing Pouch Size (mm):  $87 \times 62$  Solution Content : 99.9% IPA IPA Volume : 1.0 +/- 0.5 ml Unfolded Size (mm) :  $152 \times 127$  Folded Size

(mm): 45 x 55



### Clamp Q-Span

Rolled and stamped jaws from 6063 Aluminum. Bolt and hex nut are formed from Grade 2 Steel. Nut and bolt are hot dip galvanized. Strand ranging in size from 1/4" (6.6m) to 7/16"(16m)



### J Hook

Diameter range from 5-8,8-12,10-15,15-20mm Stainless steel fastners + TRP soft material Use with HC,YK OWDAC-22 and hoop Suitable to ADSS Cable pole with bolts



# Conduit Clamp Clip

Enables secure fastening of plastic electrical conduit, copper tubing, etc Resists deterioration from UV rays and breakage from extreme cold Heavy duty polyethylene 1/2-lnch 100 per bag Diameter size as requested



#### Microduct Connector

Various types STC, TEC and RTC etc Easy installation without any special tools Transparent palstic body IP rate: IP68 High temperature resistance -20 to +50 C



#### Microduct Cable

7 Way 14/10 mm With PE 1.2mm DB Direct Bury Series HDPE Micro Duct Tube Bundle For Underground Optical Fiber Air Blowing Cable



## **Drop Clamp**

Good anti-corrosion performance and high strength. Abrasion and wear resistant. Maintenance-free with Durable Easy installation. Serrated shim increases the adhesion of stainless steel wire clamp on cables and wires Dimpled shims protect cable jacket from being damaged.



## **OSP Warning Signs**

Aluminum Sign, Different sizes black on orange or other Baked Enamel aluminum sign Clear protective coat forms extra UV and fade resistance.



### Disposable Shoe Covers

High quality PE material durable and do not tear easily protect your shoes from liquid and dust Great for Medical, Museum, Workplace, Indoor Carpet Floor, Cars And Garden,etc. Disposable shoe covers comes with a anti-skid particle surface Industrial-grade Elastic



#### Plastic Wall Anchor

M1-M36,or non-standard as request & design Stainless Steel,Alloy steel,Carbon Steel,Brass,Aluminum Applied in housing decoration and construction industry Elasticity, shock resisting, durable, light weight, easy installation



#### Construction Barrel

Various types of traffic barrels to choose High density materials and easy to move Eye-catching reflective film at night time



#### RI45 Connector Module

70N between jack and plaug;60N between wire and IDC Jack 700 mating cycles mini; IDC contact 100 stripper cycles mini T=0.25mm copper alloy with tin plated gold AWG 24-26

# Scotch Locks Ur2



Used to connect two wires safely and rapidly with moistureproof Applied to the conductors with inner diameter of 0.4—0.7mm Can connect the cable directly All materials used in the connectors shall be non-toxic and dermatological safe; UY connectors should be used for wires with external coat up to 1.52mm in diameter;



# Rj45 Connector

RJ45 plugs for unshielded twisted pair solid or stranded cable, supports 24 to 26 AWG round or flat network cable. Gold-plated contacts provides reliable performance Save money by using these connectors ROHS compliant, and the color is Transparent Gold plated connectors resist corrosion



# Fiberglass Duct Rodder

Cable Length: 426.5ft (130m) Cable Diameter: 6mm (1/4") Breaking Tension: 4.5T Cable Color: Yellow,Cage and Wheel color: silvery. Material: Fiberglass+ polyethylene, Aluminum Cage, sturdy, durable and light weight. Widely used: Fish Fiberglass



# Fiber Optic Stripper

For stripping 125µm 250µm fiber coating; V-shaped mouth edge length: 165 mm; all cut surface precision mechanical tolerance stripping tool FTTH fiber stripping pliers;



## Fiber Optic Cleaver

High Precision Cleaves; Compact body& light weight;  $250\mu m$  Coated or  $900\mu m$  Buffer fiber; Provides approximately 36,000 cleaves; 12 Position Rotatable and Replicable Blade;



### Network Patch Cable

UTP or FTP or SFTP cable PVC/LSZH jacket 4\*2\*AWG24/26, Twisted Pair RJ45 Gold plating from FU" to 50U" Cat5e,Cat6,Cat6A for optional Length as customized



## **Bulk Network Cable**

Pure Bare Copper Transmit Faster while Lasting the Distance than CCA; Tangle and Twist-free Packaging; Marked Every 1m (3.28ft) on Cable Makes Measuring Easy; Support PoE, PoE+ (IEEE 802.3af/at); CE, Reach, RoHS Certified and UL Listed;



#### HDMI Cable

HDMI A Male to A Male Cable Supports Ethernet, 3D, 4K video and Audio Return Channel (ARC); Connects Blu-ray players Meets HDMI standards



### Fiber Optic Power Meter

Wavelength range:800-1700nm Connector:SC FC ST Power measurement range:-70~+10dB Probe type: InGaAa Dimensions (mm): 186\*100\*50mm



# Fiber Optic Light Source

1 to 5 wavelengths output 1310nm/1490nm/1550nm/1625nm @ 850nm/1300nm 1000 test records (CSV) storage & management Dimensions(mm): 170mm \* 97mm \* 38mm Modulation:270Hz, 1KHz, 2KHz



#### Visual Fault Locator

mini compact, stable light source, LED lighting automatic shutdown longer distance and longer service life Interface: SC, FC, ST, available FC-LC converter 5mw 10mw 20mw 30mw 50mw for options



## Fiber Optic Cleaner

Capable of cleaning ferrules with or without guide pins; Easy pushing motion engages connector and initiates cleaner; Universal 1.25mm Ferrules LC/MU Pen Pen is Designed for Cleaning The Ferrule End Faces of SC, FC and ST Connectors with UPC and APC Polishes.



## Fiber Clean Wipes

High quality low lint wipe; Soft and non-abrasive; Extremely absorbent; 280 wipes per box;



# 2.5mm Fibre Optic Cleaning Swab

Stick made with anti-static resin 2.5mm/1.25mm ferrule/sleeve inside cleaning tool Lightweight and safe to use. Compact and disposable No adhesives, binders, or fibers to leave residues



# FTTH Fiber Optic Cable Splice Tool Kits

Use with Pre-Polished Fiber Optic Connectors Cut down on overall fiber installation cost by reducing termination time Field assembly, No polishing required Fast and easy to terminate Compact waterproof protection bag Encourages safe handling of fiber off-cuts



## Fiber Optic Cleaning Tool Kits

High capacity strong bearing capacity stong and wear resistant Dimensions: 24\*15\*18cm



#### Alcohol Bottle

Drop-proof leak-proof plastic fiber optical 160ML 100ML 200ML push down alcohol bottle. 1.Body is made from good plastic, not easy to break. 2.Press design,one-hand operation



## Optical Fiber Attenuator

Bellcore Compliant Wavelength Independent Durability & Simple and Reliable Structure Specifications 1 to 30dB optional SC LC FC ST E2000 connector types



### Fiber Splice Tray

Can be stacked up to 2 pieces in a 1U high density; Optional Hang for "book system", for all sides; Halogen free and flame-retardant (UL94 V-0); Easy repair and maintenance



### FTTH Optical Fiber Drop Cable

G657A1, SMF, 2-core. Cable diameter: 2.0\*5.2 mm. LSZH Jacket. Min. Bend Radius (Dynamic): 30D, Min. Bend Radius (Dynamic): 15D. 2 parallel FRP strength members ensure good performance of crush resistance to protect the fiber.



### FTTH Outdoor Optical Fiber Drop Cable

LSZH Black Jacket,1 Steel Wire+2 FRP Strength Member Special low-bend-sensitivity and excellent transmission property. Two parallel FRP strength members ensure good performance Novel flute design, easy to strip and splice LSZH and flame retardant sheath.



#### 10 core Fiber Distribution Box

Model: TWFDB10A From 1 to 32 cores optional PC+ABS material used ensures the body strong and light Fiber cable inlets from every direction, supporting the cable inlets for different scenarios.



#### 8 core Fiber Distribution Box

Model: TWFDB08A From 1 to 32 cores optional PC+ABS material used ensures the body strong and light Fiber cable inlets from every direction, supporting the cable inlets for different scenarios.



#### 4 core Fiber Distribution Box

Model: TWFDB04B From 1 to 32 cores optional PC+ABS material used ensures the body strong and light Fiber cable inlets from every direction, supporting the cable inlets for different scenarios. Adoptable adapter: Simplex FC, SC, ST or duplex LC.



## 2 core Fiber Distribution Box

Model: TWFDB02D From 1 to 32 cores optional PC+ABS material used ensures the body strong and light Fiber cable inlets from every direction, supporting the cable inlets for different scenarios. Adoptable adapter: Simplex FC, SC, ST or duplex LC.



# SC LC Fiber Wall Faceplate

Model: TWFOSPQ Premuim Grade Flame Resistant Material Suitable to SC LC Fiber Adapters & Pigtails Reasonable Bending Radius for Fiber Protection You can print your LOGO on this panel Push type cover makes installation Easy



### SC Fiber Wall Faceplate

Model: TWFOSPC Premuim Grade Flame Resistant Material Suitable to SC LC Fiber Adapters & Pigtails Reasonable Bending Radius for Fiber Protection You can print your LOGO on this panel Push type cover makes installation Easy



# 2-288 Fibers ADSS Fiber Optic Cable

Loose tube design Stable performance Selfsupporting Easy, one-step installation Track-resistant jacket available Suitable for installations up to 25 kV electric field potential Efficient and craft-friendly cable preparation Outdoor aerial applications Span 100m or as requested



## Outdoor Fiber Optic Cable

Up to 288 fibers. Loose tube gel-filled construction for superior fiber protection. All Dielectric structure. UV and moisture-resistant design.



# 60mm Fusion Splice Sleeve

Length as requested, Diameter as requested
Transparent tube Min.shrinks temperature:120°C
shrink very fast and very easy to installation Sealing
structure let closure have good resistance to
temperature and humidity performance



#### **Outdoor Fiber Entrance Cabinet**

576 Ports, Patch & Splice; Environmentally sealed design protects internal equipment investment from dust and rain; Provides front and side doors for full access to the equipment



#### Fiber Pedestal

Constructed of durable, UV resistant material for maximum security and service life; Dark green and light green available; Outside plant requirements; Local Area Networks.



#### Household FTTH Multimedia Box

Material: ABS Size: 30\*20\*10CM or customized Color: white



#### FTTH multimedia information box

Material: ABS Size: 40\*30\*11CM or customized Color: white



## Single fiber, SC-based connector

Bird proof and rodent resistant IP68 water and dust protection Low profile in-line receptacle available No installation tools required 100 minimum mating cycles In-line connection available Cable Diameter Range: 2.0mm, 3.0mm, 4.8mm to 7mm



# Waterproof FTTA Fiber Optic patch cable

Length as requested Spiral clamping mechanism ensures long-term reliable connection Guide mechanism and easy to install Seal design: waterproof, dust-proof, anti-corrosion Through the wall seal design Reduce welding, connect directly to achieve interconnection



# Fiber Optic OTDR Launch Cable Box

Connector Type SC, LC, FC, ST, E2000 150m, 300m, 500m 1000m or customized Dimension OD=130mm Cable Diameters 0.9/2.0/3.0mm customized Fiber mode: SM/MM Grinding end-face: PC/APC or PC/UPC



### OTDR Launch Cable Fiber Ring

Connector Type SC, LC, FC, ST, E2000 150m, 300m, 500m 1000m or customized Dimension OD=130mm Cable Diameters 0.9/2.0/3.0mm customized Fiber mode: SM/MM Grinding end-face: PC/APC or PC/UPC



## SC/APC Fiber Optic Patch Cable

SC LC FC ST MPO type etc, Simplex or Duplex Singlemode or Multimode, OM1 OM2 OM3 OM4 optional 0.9mm, 2.0mm, 3.0mm Cable Diameter G657A or G652D fiber, PVC or LSZH Jacket Length as requested



# LC/APC Fiber Optic Adapter with Shutter

SC LC FC ST MPO type Single mode or Multimode Simplex, Duplex, Quad, Standardization,scale production The isolation effect is excellent, effectively avoid the damage



# LC/PC Singlemode Simplex Fiber Optic Adapter

SC LC FC ST MPO type Single mode or Multimode Simplex, Duplex, Quad, Standardization,scale production The isolation effect is excellent, effectively avoid the damage



# SC/APC Fiber Adapter with Shutter

Single mode or Multimode Simplex, Duplex, Quad, Standardization,scale production The isolation effect is excellent ,effectively avoid the damage



# SC/APC Fiber Optic Adapter

Single mode or Multimode Simplex, Duplex, Quad, Standardization, scale production The isolation effect is excellent, effectively avoid the damage



## LC/PC OM3 Fiber Optic Pigtail

OM1 OM2 OM3 OM4 optional 0.9mm, 2.0mm, 3.0mm Cable Diameter G657A or G652D fiber, PVC or LSZH Jacket Length as requested



### LC/APC Fiber Optic Pigtail

Singlemode or Multimode 0.9mm, 2.0mm, 3.0mm Cable Diameter G657A or G652D fiber, PVC or LSZH Jacket Length as requested



# SC/PC OM3 Multimode Fiber Pigtail

OM1 OM2 OM3 OM4 optional 0.9mm, 2.0mm, 3.0mm Cable Diameter G657A or G652D fiber, PVC or LSZH Jacket Length as requested



# SC/APC Armored Fiber Optic Patch Cable

SC LC FC ST MPO type etc, Simplex or Duplex Singlemode or Multimode, OM1 OM2 OM3 OM4 optional 0.9mm, 2.0mm, 3.0mm Cable Diameter, G657A or G652D fiber Length as requested



## LC/PC Fiber Optic Patch Cable

SC LC FC ST MPO type etc, Simplex or Duplex Singlemode or Multimode, OM1 OM2 OM3 OM4 optional 0.9mm, 2.0mm, 3.0mm Cable Diameter G657A or G652D fiber, PVC or LSZH Jacket Length as requested



# LC/PC OM3 Fiber Optic Patch Cable

SC LC FC ST MPO type etc, Simplex or Duplex Singlemode or Multimode, OM1 OM2 OM3 OM4 optional 0.9mm, 2.0mm, 3.0mm Cable Diameter G657A or G652D fiber, PVC or LSZH Jacket Length as requested



## SC/APC Singlemode Fiber Pigtail

Singlemode or Multimode 0.9mm, 2.0mm, 3.0mm Cable Diameter G657A or G652D fiber, PVC or LSZH Jacket Length as requested



# 288 Core Dome Fiber Splice

Model: TWFOSCDD Horizontal or Dome Type optional From 12 to 288 cores optional IP Rating: IP68 Material: PP Suitable for overhead, pipeline, direct burial and branch connection of various structured optical fibers



# 96 core Dome Fiber Splice Closure

Model: TWFOSCDB Horizontal or Dome Type optional From 12 to 288 cores optional IP Rating: IP68 Material: PP Suitable for overhead, pipeline, direct burial and branch connection of various structured optical fibers



# 96 core Dome Enclosure Outdoor Splice Closure

Model: TWFOSCDA Horizontal or Dome Type optional From 12 to 288 cores optional IP Rating: IP68 Material: PP Suitable for overhead, pipeline, direct burial and branch connection of various structured optical fibers



## 1 to 32 Rack Mounted PLC Splitter

Wavelength: 1260-1620nm Connector: No connector, SC or As requested Fiber Type: Corning SMF-28TM, 9/125um or Requested Pigtail Type: Bare, 0.9mm, 2.0mm, 3.0mm Pigtail Length: 1m or As requested Package Type: Steel Tube or ABS box or LGX or Rack Mount type Return Loss: More than 55dB 1×N and 2×N PLC splitters



## 1 to 2 ABS PLC Fiber Splitter

Wavelength: 1260-1620nm Connector: No connector, SC or As requested Fiber Type: Corning SMF-28TM, 9/125um or Requested Pigtail Type: Bare, 0.9mm, 2.0mm, 3.0mm Pigtail Length: 1m or As requested Package Type: Steel Tube, ABS box, LGX, Rack Mount type 1×N and 2×N PLC splitters



## 1 to 2 ABS FBT Fiber Splitter

Wavelength: 1310 or 1490 or 1550nm,Others on request Connector: No connector, SC or As requested Fiber Type: Corning SMF-28TM, 9/125um or Requested Pigtail Type: Bare, 0.9mm, 2.0mm, 3.0mm Pigtail Length: 1m or As requested Package Type: ABS box or Steel Tube 1×N and 2×N FBT splitters



### 1 to 2 Singlemode FBT Splitter

Wavelength: 1310 or 1490 or 1550nm,Others on request Connector: No connector, SC or As requested Fiber Type: Corning SMF-28TM, 9/125um or Requested Pigtail Type: Bare, 0.9mm, 2.0mm, 3.0mm Pigtail Length: 1m or As requested Package Type: ABS box or Steel Tube 1×N and 2×N FBT splitters



## 96 core Horizontal Fiber Cable Joint Box

Model: TWFOSCHC Horizontal or Dome Type optional From 12 to 288 cores optional IP Rating: IP68 Material: PP Suitable for overhead, pipeline, direct burial and branch connection of various structured optical fibers



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sales@teleweaver.com www.teleweaver.com 7F,Huixin Building, No.89,Hetai Road, Baiyun,Guangzhou,China.510440