dr.com®
PATCH PERFECT

BSNL TSEC CERTIFIED

RDSO COMPLIED

FIBRERING
THE WORLD



www.dr-com.com

TABLE OF CONTENT

- About Us 3-4
- Certification 5
- Clientel 6
- Solutions 7-9
- UniTube Optical Cables 10-11
- MultiTube Optical Cables 12-13
- Drop Cables 14-15
- MPO Cables 16-17
- FTTH Patch Cords 18-19
- Optical Patch Cords 20-21
- CPRI Outdoor Patch Cords 22-23
- Co-axial Cables 24-25
- Fibre Distribution Box 26-27
- Optical Fibre Enclosure Dome Type 28-29
- Joint Enclosure 30-31
- CAT5 & CAT 6 Cables 32-33
- CAT5/6 UTP Patch Cords 34-35
- Fibre Management System 36-37
- Access Point 38-39
- POE Switches 40-41
- Splitters & Couplers 42-43
- Accessories 44-45
- SFP Transceivers 46-47
- Multiple Output Smart UPS 48-49
- Synfoshop 50
- Contact Us 51

ABOUT US



dr.com (www.dr-com.com) is synonymous with industrial-grade customizable fibre-optic cabling solutions. Along with a plethora of supporting active (UPS, ONT, OLT, etc) & related passive products (PLC SPLITTER, COUPLER, PATCH CORD, FMS, etc), dr.com is an **ISO Certified** and registered brand headquartered in Mumbai having state-of-the-art machineries (TSEC equipped) and strategically located **manufacturing facility** at Vapi, Gujarat.

Capacity to produce over half a million+ km annually across FTTH (Round & Flat), CATV, UNI & MULTI-TUBE (1F-288F Armoured & Unarmoured), ADSS and FIG-8 OFC varieties.

dr.com have thus carved their niche in Government, Defense, Education, Enterprise, Telecom, ISP/MSO, Broadband, Corporate, Tower, Infra, Offline & Online B2B Channels.

Solutions:

WIFI 7, SD-WAN, Optical Fibre cables, FTTH accessories, Copper Solution and accessories.



WE ARE THE MANUFACTURER OF

OPTICAL FIBRE CABLE

Commitment

Delivering world-class client service & technical innovation are not just goals: they are embedded in dr.com®'s DNA.

TRUST

We strive to under-promise & over-deliver. dr.com® earns the trust of clients, partners, and employees through actions every day.

FAST DEPLOYMENT

We use the most advanced manufacturing innovations available, reducing lead time & making us more responsive.

RELIABILITY

Clients and business partners depend on dr.com® because of our uncompromising focus on quality.

ISO CERTIFIED

Products bearing the dr.com® name have been certified to meet the highest industry quality standards.

VALUE

Value is the combination of quality, efficacy, and a fair price. dr.com® supplies superior products, affordably.

CERTIFICATIONS



TQV

CERTIFICATE

Certificate No. : 211010608064

This is to Certify that the
Quality Management Systems

SAIBABA INFOCOM PRIVATE LIMITED

Plot No – 67 & 70, Damangana Industrial Park,
Near Dungra Police Station, Vapi - 396195.

has been independently assessed and is compliant
with the requirements of

ISO 9001:2015

For the following activities

Manufacturing of OFC Cables, FTTH Cables, Coaxial Cables, PLC Splitters, CCTV Cables, Networking Communication Cables, Fiber Patch Cords Multitube and Armoured Fiber Cables.

07 June, 2024 Original Registered
07 June, 2024 Latest Issued
06 June, 2027 Valid Until

June, 2025 1st Surveillance Audit
June, 2026 2nd Surveillance Audit

DIRECTOR
TQV Private Limited
(Formerly known as TQV Certification Services Private Limited)

The Certificate of Registration remains the property of TQV
and shall be returned immediately upon request. for more information
(For current validity of the certificate, visit our website - www.tqvcertification.com)
This registration is subject to the company maintaining its system to the required standard. Which will be Monitored by TQV.

ACCREDITED REGISTRAR

ASCAB
QUALITY MANAGEMENT

TQV TQV TQV TQV TQV TQV TQV



Bharat Sanchar Nigam Ltd.

Corporate Finance Cell,
Room No. 1010, 10th Floor,
Jeevan Bharati Tower-1,
124-125, Connaught Circus,
New Delhi-110001

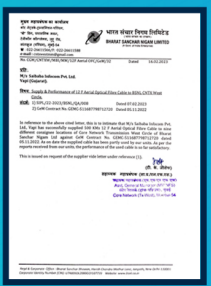
File No.: HRCO-23/15/111/1/2022-MM HR CO Dated: 06/04/2024

END USER CERTIFICATE

This is to certify that M/s SAIBABA INFOCOM PRIVATE LIMITED Valsad, Gujarat had supplied 50Km of 4F Of Drop Cable FTTH application (G.657A Fibre) against GeM contract no. GEMC-511687707750861ERP PO no 4201369703 dated 30-10-2023) to BSNL Haryana Telecom Circle. The firm had supplied material on dated 11-12-2023 against delivery schedule of dated 29-11-2023.

Asstt. General Manager (Outdoor)
O/o CGMT, BSNL Haryana
Ambala -133001

Registered & Corporate Office: Bharat Sanchar Bhawan, H.C.Mathur Lane, Janpath, New Delhi-110001
Corporate Identity Number (CIN): U74899DL2000GOI107739
www.bsnl.co.in



भारत संचार निगम लिमिटेड
(भारत सरकार का उपक्रम)
BHARAT SANCHAR NIGAM LIMITED
(A Govt. of India Enterprise)

No. GEMC/SATTEL/PHASE/BSNL/SUP Award of PO/GeM/22 Dated: 14.03.2023

M/s. Saibaba Infocom Pvt. Ltd.
Vapi (Gujarat).

Sub: Supply & Performance of 12 F Aerial Optical Fibre Cable in BSNL CMTS West Circle.

Ref: 1) GPL/22-2023/BSNL/QA/008 Dated 07.02.2023
2) GeM Contract No. GEMC-511687707750861 Dated 06.11.2022

In reference to the above cited letter, this is to intimate that M/s Saibaba Infocom Pvt. Ltd. Vapi has successfully supplied 100 KMs 12 F Aerial Optical Fibre Cable in Aloe Vera/Self Supporting Type vide Ref. (1) above to BSNL CMTS West Circle against Sanchar Nigam Ltd against GeM Contract No. GEMC-511687707750861ERP dated 06.11.2022. As on date the supplied cable has been partly used by our units. As per the reports received from our units, the performance of the used cable is to be satisfactory.

This is issued on request of the supplier vide letter under reference (1).

(एस. के. सिंघल)
महाप्रबंधक (सी.एफ.ए.एम.एस.)
फोन नं. 011-23418 036 (सीधा)
अति. महाप्रबंधक (सी.एफ.ए.एम.एस.)
फोन नं. 011-23418 036 (सीधा), 1045
Core Network (Tx Block), Ground floor, 56

Regd & Corporate Office: Bharat Sanchar Bhawan, Harish Chandra Mathur Lane, Janpath, New Delhi-110001
Corporate Identity Number (CIN): U74899DL2000GOI107739 Website: www.bsnl.co.in



भारत संचार निगम लिमिटेड
BHARAT SANCHAR NIGAM LIMITED
(A Govt. of India Enterprise)

Corp. Ref.: CSCP-CR/SCI/2024-000 ... Dt. 03.10.(Computer No. 41/442)

To,
M/s SAIBA...
Unit-II, Plot No. 8 & 9,Survey...
Village Dharampur (Valsad)
Gujarat-396191

Sub: Issue of Bharat Sanchar Certificate and Tax Exemption certificate for ...

Ref: 1) Your Letter dated 23.09.2024 ... dated 25.09.2024

Dear Sir/Madam,

In reference to the above cited letter, I am pleased to inform you that ...

SUBJECT FOR TAXING AND TAX EXEMPTION CERTIFICATE

I hereby certify that M/s SAIBABA INFOCOM PRIVATE LIMITED (Damangana) VALSAD (Gujarat), India ... GSTIN/UIN: 24AAECS8...

Sr. No.	Description of Goods	Hsn	Rate	Quantity Invoiced	Date of Invoice
1	GPL/23-24/1000	23.05.2024	4.5 CABLE	100,000 KM	25.05.2024
2	GPL/23-24/1000	23.05.2024	4.5 CABLE	100,000 KM	25.05.2024
			Total	900,000 KM	

4. The Material mentioned against sno(1) has been received in good condition, ...

5. Whether any claim is pending against the supplier: NO

Certified that the Material as mentioned in the above invoice(s) is in good condition, ...

(S.K. SINGH)
Manager (Telecom)
TN Circle, Hyderabad

Copy to:-

1. M/s M/s - SAIBABA INFOCOM PRIVATE LIMITED Damangana VALSAD Gujarat, India ...
2. Survey No. 199/1/P1, Plot No 67 & 70, GIDC Vapi Gujarat, India

For the PURPOSE, this CERTIFICATE IS to be furnished wherever required.

Assistant General Manager (Outdoor)
O/o CGMT, BSNL Haryana Circle
Ambala-133001

ESTEEMED CUSTOMERS

























































SOLUTIONS

FIBRE CABLES



FIBRE CABLES



DROP CABLES



MPO CABLES

PATCH CORDS



FTTH PATCH CORDS



OPTICAL PATCH CORDS



CPRI PATCH CORDS

COAXIAL CABLES



RG - 6 ALUMINIUM



RG - 6 COPPER



RG - 11

ENCLOSURE



FIBRE DISTRIBUTION BOX



FIBRE ENCLOSURE



JOINT ENCLOSURE

SOLUTIONS

CAT CABLES



CAT 5/6 CABLES



CAT 5/6 UTP

FIBRE MANAGEMENT SYSTEM



WALLMOUNT



RACKMOUNT

ACCESS POINT



OUTDOOR



INDOOR

POE SWITCHES



10/100Mbps



Full Gigabit

SOLUTIONS

SPLITTERS & COUPLERS



PLC SPLITTERS



PLC CASSETTE



PLC ABS



RATIO COUPLER

ACCESSORIES



RJ 45



FC, LC, SC ADAPTERS



FAST CONNECTORS



FIBRE SLEEVES

SFP TRANSCEIVER



SINGLE FIBRE



COPPER



QSFP



EPON

SMART UPS



DRU - 8000



DRU - 6000

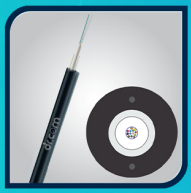


USB - HUB



UNI-TUBE
OPTICAL CABLES

UNI - TUBE CABLES



UNARMOURED CABLES

- Single Tube
- Steel Wire: 0.6mm, 0.8mm
- Virgin HDPE: Gold & Platinum
  Grade A: Economy
- Fibre Type: G652A1, G6572D
- GFR Glass Yarn: Impregnated IGFR
- Available: 2F to 24F

ARMOURED CABLES

- Single Tube
- Steel Wire: 0.6mm, 0.8mm + Corrugated Steel Tape
- Virgin HDPE: Gold & Platinum
  Grade A: Economy
- Fibre Type: G652-D, G657A1, G657A2
- Variety: Economy, Gold, Platinum
- Available: 2F to 24F





ADSS CABLES

- Single Tube
- FRP 0.5mm, 0.8mm & 1mm Aramid Yarn
- Virgin HDPE: Gold & Platinum
  Grade A: Economy
- Fibre Type: G652-D, G657A1, G657A2
- GFR Glass Yarn: Impregnated IGFR Aramid Yarn
- Available: 2F to 12F

FIG-8 AERIAL CABLES

- Single Tube Aerial Cable
- Strand Wire 1.6/2.4.1mm
- Virgin HDPE: Gold & Platinum
  Grade A: Economy
- Fibre Type: G652-D, G657A1, G657A2
- GFR Glass: Yarn Impregnated IGFR Aramid Yarn
- Available: 2F TO 24F





MULTI-TUBE
OPTICAL CABLES

MULTI - TUBE CABLES



UNARMOURED CABLES

- Multi Loose Tube with Central FRP Double HDPE Jacket Direct Burial, Duct
- 1 Central FRP - 2mm/2.5mm/1.6mm/3.5mm
- Virgin HDPE: Gold & Platinum
- Fibre Type: G652-D, G657A1, G657A2
- GFR Glass Yarn: Impregnated IGFR
- Available: 12F to 288F

ARMOURED CABLES

- Multi Loose Tube With Central FRP Double Jacket Steel Tape Armoured
- 1 Central FRP - 2mm/2.5mm/1.6mm/3.5mm
- Virgin HDPE: Gold & Platinum
- Fibre Type: G652-D, G657A1, G657A2
- Variety: Gold & Platinum
- Available: 12F to 288F





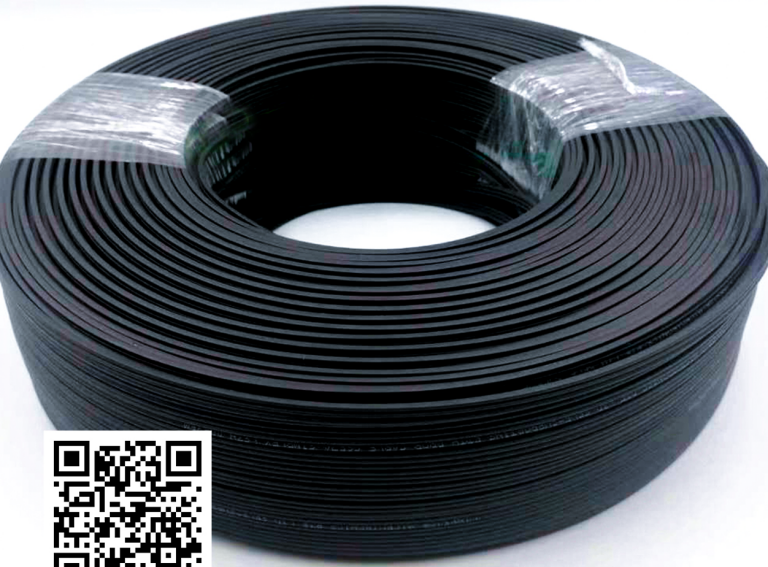
ADSS CABLES

- Multi Loose Tube With Central FRP Single Jacket Self Support Yarns
- 1 Central FRP - 2mm/2.5mm/1.6mm/3.5mm
- Virgin HDPE: Gold & Platinum
- Fibre Type: G652-D, G657A1, G657A2
- Variety: Gold & Platinum
- Available: 12F to 288F

FIG-8 AERIAL CABLES

- Multi Loose Tube With Central FRP Aerial Cable
- Strand Wire 2.7/3.6 mm
- Virgin HDPE: Gold & Platinum
- Fibre Type: G652-D, G657A1, G657A2
- GFR Glass Yarn: Self Support Strand Wire For Laying the Cable
- Available: 12F to 288F





DROP
CABLES

DROP CABLES

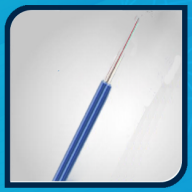


FLAT DROP OUTDOOR CABLE

- Suitable for outdoor installation
- Suitable for aerial installation, to the end Connectivity up to home
- Easy installation
- Broadband network
- Gel free design
- Available upto 2 fibres

FLAT DROP INDOOR CABLE

- Suitable for indoor installation in any type of civil structures
- Suitable for aerial installation to the end connectivity up to home
- Easy installation
- Broadband network
- Gel free design
- Available upto 4 fibres





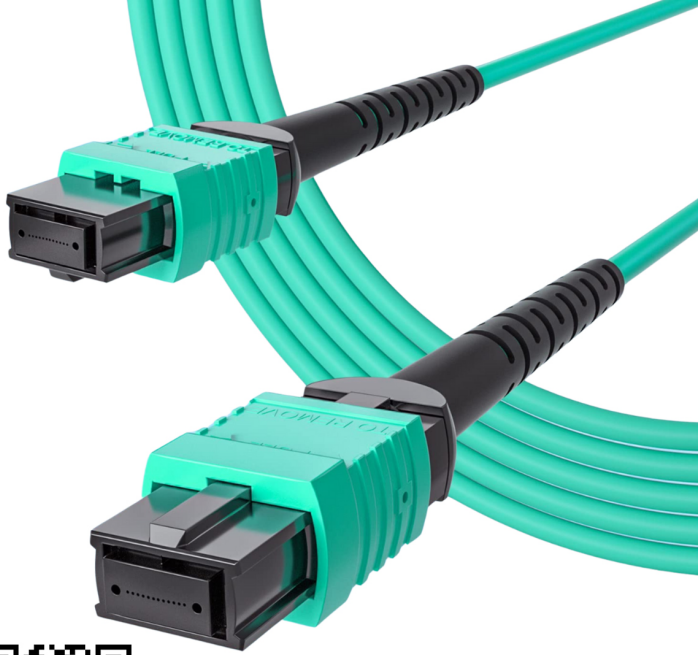
FTTH DROP CABLE ROUND (NO FRP)

- 1F per tube - Blue Colour
- 4F per tube - Blue, Orange, Green & Aqua/Natural Or Any Colour
- PBT Loose Tube Filled With Thixotropic gel
- Glass fibre roving to meet tensile strength & anti buckling properties GFR (Non Metallic) - 2 Nos TEX 600
- UV Proof HDPE - Black

FTTH DROP CABLE ROUND (NO GFR-YARN)

- 1F per tube - Blue Colour
- 4F per tube - Blue, Orange, Green & Aqua/Natural Or Any Colour
- PBT Loose Tube Filled With Thixotropic gel
- FRP x 0.5mm FRP to meet tensile strength & anti buckling properties FRP (Non Metallic) - 2 Nos
- UV Proof HDPE - Black





MPO CABLE

MULTI-FIBER PUSH-ON

MULTI-FIBER PUSH-ON



- MPO (Multi-fiber Push On) cable is a high-performance fiber optic solution designed for high-density network environments.
- Featuring a compact and robust design, MPO cables enable quick and efficient connections with multiple fibers in a single compact connector.
- Ideal for data centers and telecom applications, these cables provide high-speed, reliable performance while saving space and reducing installation time.

FEATURES

- Conec MTP® connector, Senko MPO Plus® premium connector
- SMF-28 Ultra optical fiber, Corning Clearcurve® OM3/OM4 fiber, YOFC Maxband® OM5 fiber
- OS2, OM3, OM4, OM5 available
- 0.35dB elite low loss connector
- Factory terminated and tested
- Allow easy migration from 10GbE to 40GbE or 100GbE
- Pulling eyes are provided as an option to protect the fiber ends during installation

STANDARDS COMPLIANCE

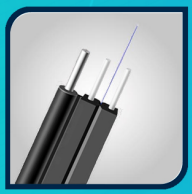
- RoHS, CE (EN 50575 CPR), ISO9001 and WEEE Compliant
- EIA/TIA, Telcordia GR-326-CORE Standards
- IEC61754-7
- TIA 605-4 (FOCIS 5)
- YD/T1272.5 Management VLAN



FTTH

PATCH CORDS

FTTH PATCH CORDS



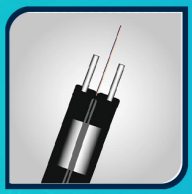
3 STEEL/FRP-(FLAT)

- LSZH/PVC Compound
- 0.5mm STEEL/FRP
- Steel Rod (0.6mm) for Self Support
- Fibre Type: G652-D, G657AL, G657A2
- Available in 1F-4F
- Connectors: SC-APC & SC-UPC

2 STEEL/FRP (FLAT)

- LSZH/PVC Compound
- 0.5mm Steel/FRP
- Fibre Type: G652-D, G657A1, G657A2
- Available in 1F-4F
- Application: Through outdoor deployment best for underground routes
- Connectors: SC-APC & SC-UPC





2 STEEL/FLAT WITH OUTER JACKET-(FLAT)

- LSZH/PVC Compound
- 0.5mm Steel/FRP
- Second Outer Jacket of Virgin Grade HDPE for Insulation
- Fibre Type: G652-D, G657A1, G657A2
- Available in 1F-4F
- Connectors: SC-APC & SC-UPC

DROP CABLE ROUND

- LSZH/HDPE Compound
- 0.5mm FRP/Steel
- Virgin HDPE: Gold & Platinum
- Fibre Type: G652-D, G657A1, G657A2
- Application: Best Used for Indoor Application outdoor overhead patch links
- Available in 1F-4F
- Connectors: SC-APC & SC-UPC





OPTICAL

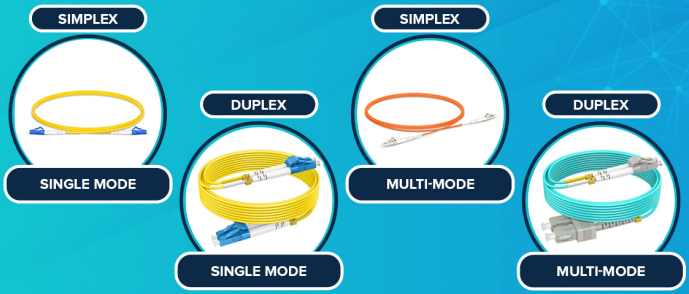
PATCH CORDS & PIGTAILS

OPTICAL PATCH CORDS



SIMPLEX / DUPLEX, SINGLE MODE / MULTI MODE

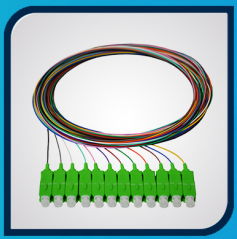
- High Quality Zirconia Ferrules
- PC Radius Ferrule Tip
- Insertion Loss 100%
- Lengths: 1-50 Metres
- CONNECTORS: LC/SC/ FC E2000 (ANY COMBINATION)



FIBRE PIGTAILS

FIBRE OPTIC PIGTAILS

- Stable Capability & High Reliability
- Excellent Mechanical Capability
- Boots in a Variety of Colors
- High back Reflection Loss
- Low Insertion Loss
- Fibre type: G657A (1F-12F)



✓LC / APC ✓LC / UPC ✓SC / APC ✓SC / UPC ✓FC / APC ✓FC / UPC ✓ST PC



CPRI

Outdoor Patch Cords

CPRI PATCH CORDS



FULLAXS DLC ERICSSON (WATERPROOF)

- Waterproof IP67 protection [2]
- Durability: 0.2dB Max. 1000 mattings [1]
- Operating Temperature: -40°C~+85°C [1]
- Storage Temperature: -40°C~+85°C [1]

PDLC DLC (WATERPROOF)

- Both PDLC and DLC can be used in waterproof applications
- Can switch between transparent and opaque states
- Consists of liquid crystals dispersed in a polymer matrix
- Used in displays, such as smart glass, to control light transmission





SPIRAL FANOUT

- Efficient use of space
- Reduced congestion or overlap
- Improved signal integrity or flow
- Electronics: Spiral fanout patterns are used to route wires or traces on printed circuit boards or integrated circuits (ICs) to minimize (PCBs) congestion and optimize space

NSN BOOT NOKIA

- NSN (Network Systems): A division of Nokia that focused on network infrastructure and software
- Power-on: The device is turned on, and the boot loader starts executing
- Handover: Control is handed over to the loaded firmware or operating system





COAXIAL CABLES

RG-6 CATV COAXIAL CABLES



RG-6 COAXIAL ALUMINUM CABLE

- Thin and easy to bend
- Compatible with GHz level signals
- Minimizes static
- Better signal quality
- Superior protection from signal interference
- Minimizes picture quality

RG-6 COAXIAL COPPER CABLE

- gauge solid bare copper center conductor-18
- Quad-shielded 60/40 aluminum braid
- CMX-rated flame-retardant jacket
- Sweep tested to 3GHz
- UL listed
- Available in: 250 mtr & 350 mtr coils & drums



RG-11 COAXIAL CABLES



RG-11 COAXIAL CABLE

- Excellent Signal Transmission: The Cable offers little to no attenuation until it reaches a certain length
- Withstands Interference: Features a solid 14 AWG copper clad steel center conductor with a 60% aluminum braid and 100% aluminum foil shield



FIBRE

DISTRIBUTION BOX

FIBRE DISTRIBUTION BOX



FIBRE DISTRIBUTION BOX

- Water-Proof Design with IP-65 Protection Level
- Material ABS body
- Operating temperature - 10 C° to + 60 C°
- Suitable for the Fusion Splice or Mechanical Splice
- Manage Fibres in a Reasonable Fibre Radius Condition
- Locking security lock bolts with key

AVAILABLE IN



4 WAY



8 WAY



16 WAY



16 WAY MINI



32 WAY



48 WAY



OPTICAL FIBRE
ENCLOSURE DOME TYPE

OPTICAL FIBRE ENCLOSURE DOME TYPE



DOME UNLOADED BAMBOO TYPE

- Waterproof, dustproof, protection level IP68
- Adapt to bunchy&ribbon fibre
- Easy to re-open without changing sealing material
- Enough space for wiring and storing fibres

- Dome outdoor fiber optic splice enclosure is used for optical fiber cable splicing and protection in outdoor environments
- It is made of high quality ABS
- The closure can be opened and used again, no need to change the sealing material after sealed

AVAILABLE IN



24F- DOME BAMBOO TYPE



48F- DOME BAMBOO TYPE

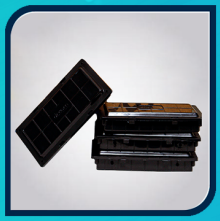


96F- DOME BAMBOO TYPE



JOINT
ENCLOSURE

JOINT ENCLOSURE



TIFFIN BOX

- Low Mated Pair Insertion Loss
- Removable Cover for Easy Access & 100% Waterproof
- Designed to be an Outdoor Usage & 14 Splicing Tubes can be Fixed in this
- High-Quality Plastic are Compact & Lite Weight. Easy to install & long life



TIFFIN BOX (2 WAY MINI)



TIFFIN BOX (2 WAY)



TIFFIN BOX (4 WAY)

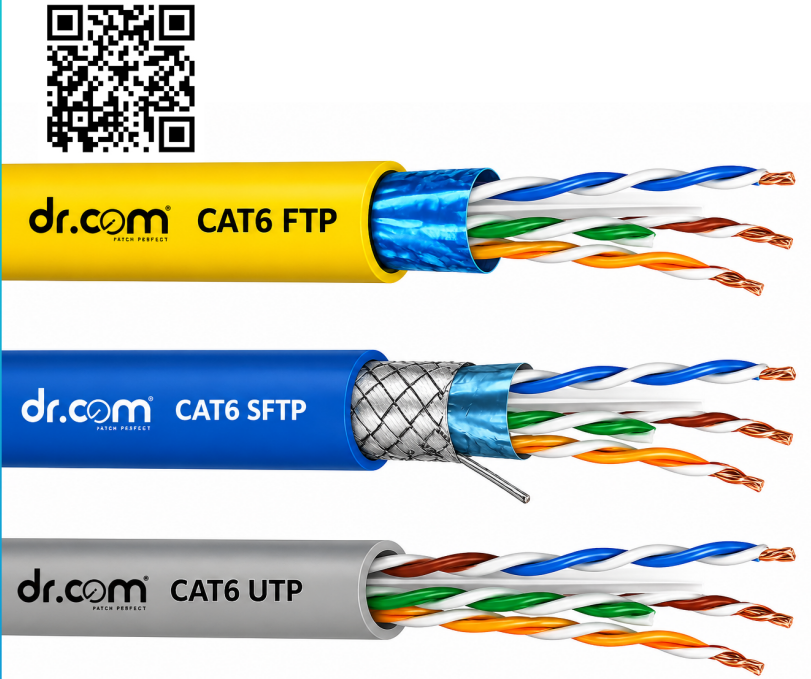
FTTH TERMINATION BOX



FTTH TERMINATION BOX

- Economic Design
- Built-in Box Surface, Convenient Installation
- With Dustproof Device to Prevent Dust From Entering
- Compact Low Profile

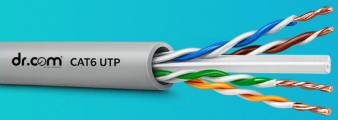
NETWORKING CABLES

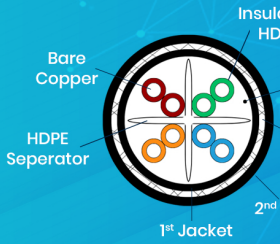


NETWORKING CABLES

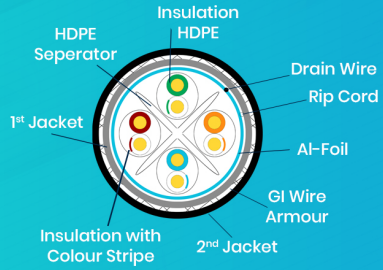
Availbale in PVC, LSZH, PE Outdoor, Double Jacketed & Armoured

UTP CABLES





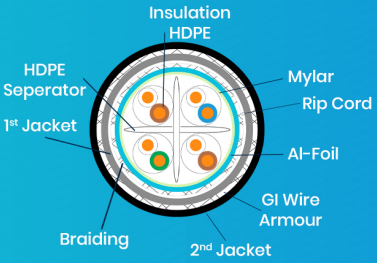
FTP CABLES





SFTP CABLES







CAT 5/6 UTP
PATCH CORDS

CAT 5/6 UTP



CAT 5

- Supports up to 1 Gbps (1000 Mbps) data transfer rate
- Frequencies up to 100 MHz
- Ethernet networks (LAN)
- Telephone systems
- Video surveillance
- Cable contains 4 twisted pairs of copper wires
- Can be used for distances up to 100 meters (feet 328)

CAT 6



- Supports up to 10 Gbps (10,000 Mbps) data transfer rate
- Frequencies up to 250 MHz
- Ethernet networks (LAN)
- Telephone systems
- Video surveillance
- Cable contains 4 twisted pairs of copper wires
- Can be used for distances up to 100 meters (feet 328)
- Backward compatible with Cat 5 and Cat 5e
- Cat 6 offers several advantages over Cat 5, including
- Faster data transfer rates
- Improved signal-to-noise ratio
- Reduced crosstalk and interference
- Cat 6 has been widely adopted in commercial and industrial settings, and is a popular choice for
- Network upgrades
- New installations
- High-speed applications (e.g., video streaming, online gaming)



FIBRE

MANAGEMENT SYSTEM

FIBRE MANAGEMENT SYSTEM



FIBRE MANAGEMENT SYSTEM

- Rack Mountable with Various Options
- Central Office Texture Grey
- Bottoms Side Cable Entry
- Solid Steel Construction



24 CORES



48 CORES



96 CORES

WALLMOUNT (FMS)

FIBRE MANAGEMENT SYSTEM

- FC, LC, SC, ST output interfaces optional
- Reasonable working space to integrate the pigtail, cables and adapters
- Made of cold roll steel, electrostatic spraying small dimension and exquisite easy for operation
- Special design ensures the excess fiber cords and pigtails in good order





24 CORES



48 CORES



96 CORES



ACCESS
POINT

ACCESS POINT



- An Access Point (AP) is a device that enables wireless devices to connect to a wired network via Wi-Fi.
- It acts as a bridge, extending the coverage area and providing internet or intranet connectivity to devices like smartphones, laptops, or tablets.
- Access points are commonly used in offices, schools, and homes to create wireless networks and improve signal strength in areas with weak connectivity.
- They can be standalone devices or integrated into routers, offering features like multiple frequency bands (2.4GHz, 5GHz), security protocols (WPA2, WPA3), and support for high-speed data transfer.

TECHNICAL SPECIFICATION

Standards
IEEE 802.11b/g/n/ax on 2.4GHz |
IEEE802.11a/n/ac/ax on 5GHz

Processor
Qualcomm® 1Ghz Quad-Core CPU with dedicated NSS

WIRELESS SPECIFICATIONS

Operating Frequency
Dual-Radio Concurrent 2.4GHz & 5 GHz

Operation Modes
AP, Mesh

Transmit Power
2.4 GHz: 26 dBm | 5 GHz: 26 dBm

MANAGEMENT

Multiple BSSID
8 SSIDs for both 2.4GHz and 5GHz radios

VLAN Tagging
Supports 802.1q SSID-to-VLAN Tagging |
Cross-band VLAN Pass Through
Management VLAN

MECHANICAL SPECIFICATION

Temperature Range
Operating: -4°~140°F/-20°C~60°C |
Storage: -40F°~176°F/-40°C~80°C

Humidity (non-condensing)
Operating: 90% or less |
Storage: 90% or less

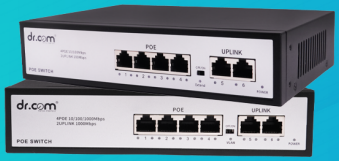


POE
SWITCHES

POE SWITCHES

DRCOM's range of PoE Switches include both Gigabit & non-Gigabit smart models designed to power IP cameras, wireless access points, IP phones, and other PoE-enabled devices. With advanced AI features and multiple power options, they provide reliable performance, efficient power management, and scalable Ethernet networking solutions.

AVAILABLE IN



4-Port PoE+ — 65W

- 2X10/100 Mbps UP-Link ports
- 2X10/100/1000 Mbps UP-Link ports



8-Port PoE+ — 120W

- 2X10/100 Mbps UP-Link ports
- 2X10/100/1000 Mbps UP-Link ports
- 2 X10/100/1000 Mbps UP-Link port + 2 SFP



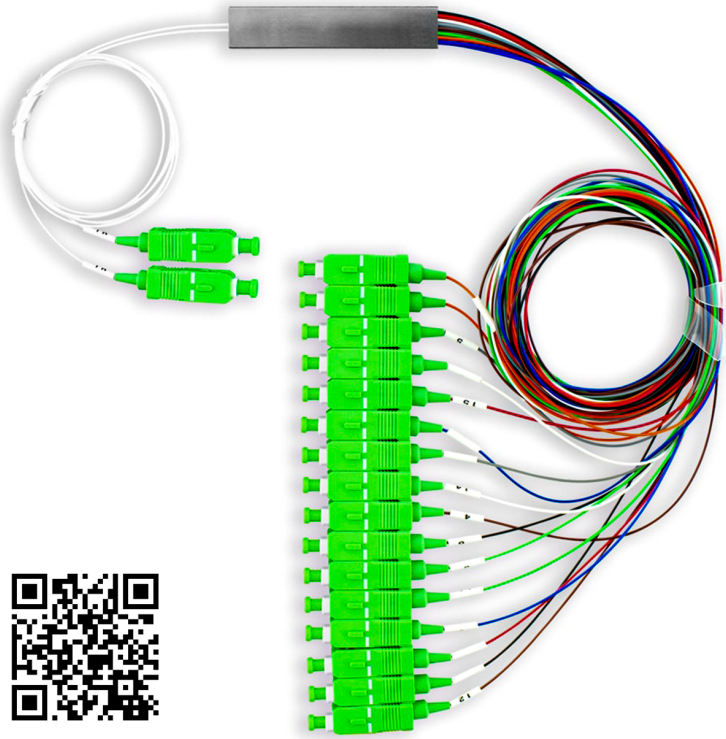
16-Port PoE+ — 250W

- 2 X10/100/1000 Mbps UP-Link port + 1 SFP
- 2x 10/100/1000 Mbps UP-Link port + 2 SFP



24-Port PoE+ — 320W

- 2x 10/100/1000 Mbps UP-Link port + 1 SFP
- 2 x 10/1000 Mbps UP-Link port + 2 SFP



SPLITTERS
& COUPLERS

SPLITTERS & COUPLERS



PLC SPLITTER

- With & Without Connector
- Quartz Substrate Integrated Waveguard
- Good Uniformity & Low Insertion Loss
- Low Polarization Dependent Loss
- Excellent Environmental Stability
- Avaliable Splits: 1:2, 1:4, 1:8, 1:16, 1:32, 1:64, 2:2, 2:4, 2:8, 2:16, 2:32, 2:64

PLC (LGX CASSETTE) SC/UPC

- 2 Way
- 4 Way
- 8 Way
- 16 Way

- Low Insertion Loss
- Low PDL
- High Return Loss
- Uniform Power Splitting





PLC SPLITTER (ABS-TYPE)

- 2 Way
- 4 Way
- 8 Way

- Broadband Operation Wavelength
- Low Insertion Loss
- Low PDL
- Good Channel-to-Channel Uniformity
- High Reliability & Stability

RATIO COUPLERS

- Low Insertion Loss
- High Polarization Isolation
- PM & Non-PM Types Available
- Very Precise Coupling Ratio Adjustment — from 0–100%
- Avaliable Ratios: 50/50, 40/60, 30/70, 25/75, 15/85, 10/90, 5/95





ACCESSORIES

ACCESSORIES



RJ45 CONNECTORS

- RJ45 Modular Plug with 8P8C
- Meet Wiring Scheme T568A/T568B
- 3 Prong Design with Gold Plating
- 750 Mating Cycle
- Pack of 100 Plugs

FC, LC, SC ADAPTERS

- Single Mode & Multimode
- Zirconia sleeves or Phosphor Bronze Sleeves
- NTT Standard Compatible
- Compliant with IEC874-14 & IEC874-19





FAST CONNECTORS

- Simple Tooling
- Fast Assembly
- Flexible Application
- Easy Operation
- CATV, Distribution Application
  FTTX Application

FIBRE SLEEVES

- Moisture Resistant to Environmental Protection
- Clear Sleeves make it easy to Detect Splices Before Shrinkage
- Easily use & Avoid any Damage to the Optical Fibre During Installation





SFP

TRANSCEIVERS

SFP TRANSCEIVERS

A small form-factor plugable (SFP) transceiver is a compact, hot-swappable, input/output transceiver used in data communication & tele-communications networks.
SFP interfaces between communication devices like switches, routers & fiber optic cables, and performs conversions between optical and electrical signals.

SINGLE FIBRE


1G


10G

DUAL FIBRE


1G


10G

COPPER


1G


10G

QSFP


40G


100G

CWDM


1G


10G

PON MODULE


EPON


GPON



MULTIPLE OUTPUT
SMART UPS

SMART UPS



MULTIPLE OUTPUT DRU-8000

- 8000 mah Battery
- Hours Continuous Power Supply+6
- Smart Charging
- Multiple Output Compatible with 5V, 9V, 12V
- Mini Size - Convenient to Carry

MINI SIZE UPS DRU-6000

- 6000 mAh Battery
- Smart Charging
- Single Output 12V
- Mini Size - Convenient to Carry
- LED Indicators



USB-HUB



USB-C MULTIFUNCTION ADAPTERS

- USB-C
- HDMI 4K
- SD/TF
- 100mm Ethernet Port



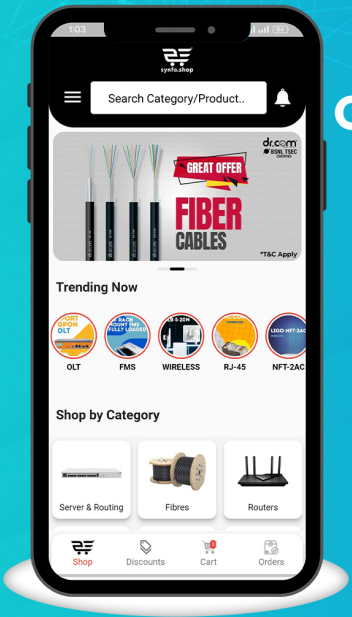
DCH-100



DCH-300



DCH-800



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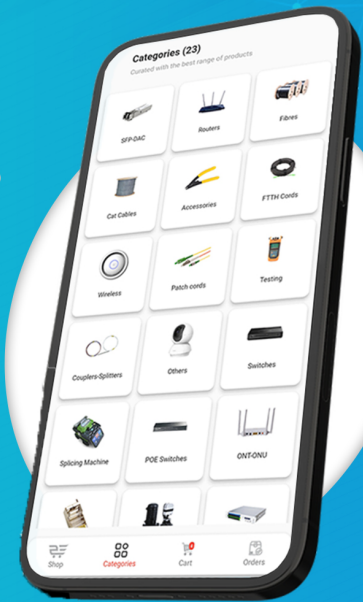
synfo.shop

Entire Market, One App!



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FIBRERING THE WORLD