



END-TO-END SOLUTIONS FOR TELECOMMUNICATIONS.



TELUNIX



Company Overview

TELUNIX is a leading global supplier for passive products that focus on end-to-end solutions for telecommunications. Using the advanced and the latest technologies for telecommunications, we managed to reach clients in more than 45 countries around the globe. Our experience which last for more than a decade assisted us to partnering with leading organizations in the world in both governmental and private sectors.





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What make us special?

With IP rated and UV rated products that can withstand in harsh environment, our products proudly were installed in several infrastructure projects with military departments in MENA region, also, oil and gas companies. Whether you want to use our products in cold or very warm environment, our products standards are qualified for this mission with full warranty to meet any promised standard.

With our partners, we have gained the full capacity to cater huge orders in a very good and short time. Our logistic team is one of our strength keys that we have in TELUNIX, with the experience our team has, we got the capacity as well to ship anywhere in the world which will ease order deliveries process for our clients.

Quality and Warranty

From the beginning we have realized that our clients will not just take our word for it. Thus, we are committed to provide full test reports for our cabling systems, with after sales warranties that we provide for all of our clients and all of our products are 100% comply with the telecommunication international standards.





Our Products

We provide a full solution for TELECOM, DATA CNETERS, with a full capacity to supply all passive products for Fiber Optic and Copper Structured Cabling. we have designed and engineered our own products and have partners with the capabilities to produce them. This gives us the flexibility to adapt our products to meet the needs of any application, whilst allowing development of the core products. For more information, please check our Products Catalogue.



Our Vision

Telecommunications and data is becoming increasingly relied upon in speed and integrity, which is producing added strain on system installers/integrators by the end user. We want to relieve this strain by offering robust, readily-available products of the latest technological advances, to ensure the future of communications is brighter and better than ever.



Our Products

Our products range have been divided into categories to make it easier to find products specific to certain applications and clients:

Networking Cabinets & Racks	Complete range of floor and wall-mounted cabinets and racks including accessories and tooling
Copper Structured Cabling	Category 5e, 6, 6A and 7 ranges complete with cable, patch cords, patch panels, jacks and sockets
FTTx and Telecom	Products specifically for FTTx applications
IFibre Management	Indoor & outdoor fibre management including accessories and tooling
Special Assemblies & Components	Fibre optic assemblies and components for special applications

Fiber Optics

Components & Assemblies

Pigtails, Patch Cords, Pre-terms, Adapters, Connectors, Attenuators

Cable

Patch Cable, Indoor Cables, Outdoor Cables, Special Cables



Cabinets & Racks

Floor-Standing

Cabinets, Racks, Console Cabinets

Wall-mounted

Cabinets, Double-Section Cabinets, Welded Cabinets

Rack Management

PDUs, Shelving, Cable Management, Blanks, Fans and Airflow

Accessories

Locks, Castors, Cage Nuts, Baying

Copper Structured Cabling

LAN Cable

Category 5e, 6, 6A and 7, UTP, FTP, SFTP

Patch Panels

Category 5e, 6, 6A and 7, UTP, STP, IDC, Keystone Jack, 24 and 48 Port

Patch Cords

Category 5e, 6, 6A and 7, UTP, FTP, SFTP

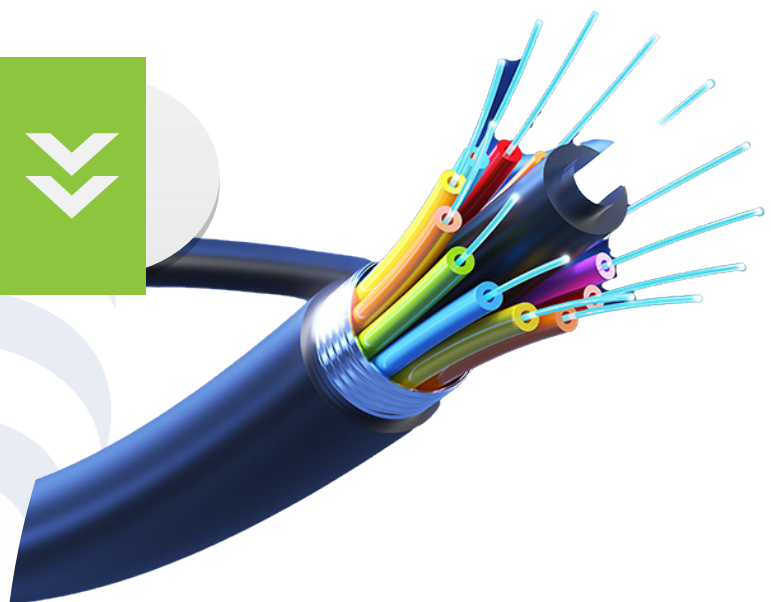
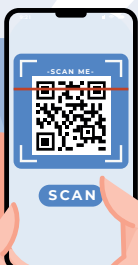
Keystone Jacks

Category 5e, 6, 6A and 7, UTP, STP, 90- and 180-degree models, Tool-less, Pass-through

Sockets

UK, French, American, Moulded Modules, Complete Sockets

DOWNLOAD
PRODUCTS CATALOGUE



Our Solutions



TELUNIX



Smart Network System Solutions

(power transmission and distribution at county levels)
TELUNIX develops cable solutions adaptive to power transmission over the smart network, including high-capacity high-voltage and extra-high-voltage electrical cables and optical cables.

Its products overhead aerial and underground cables including overhead conductors and OPGW, OPPC, ADSS, OPLC, low-voltage buried cables, medium-voltage cables and XLPE cables of 500KV or below that are applicable to long spans.



Smart Network System Solutions

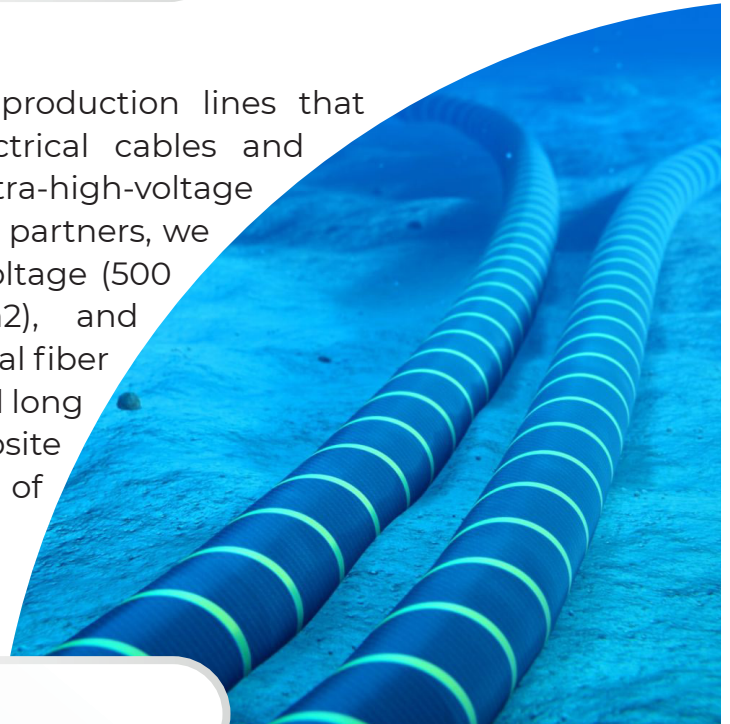
TELUNIX combines the optical cables and electrical cables to meet remote smart management needs while integrating the functions. It launches product-oriented smart home system solutions such as aluminum-alloy household cables, environmentally-friendly insulated wires, household cables with prefabricated branch lines, optical fiber composite low-voltage cables, and ultra-flexible fireproof cables.





Marine System Solutions

TELUNIX has developed a qualified production lines that specialized in extra-high-voltage electrical cables and undersea cables, and equipment for extra-high-voltage cables and submarine cables. With our partners, we have managed to developed a high-voltage (500 kV), large-cross-section (2,500 mm²), and long-spanning (over- 50 km) XLPE optical fiber composite submarine wires, flexible and long high-voltage DC submarine composite wires (± 320 kV) and flexible joints of submarine cables.



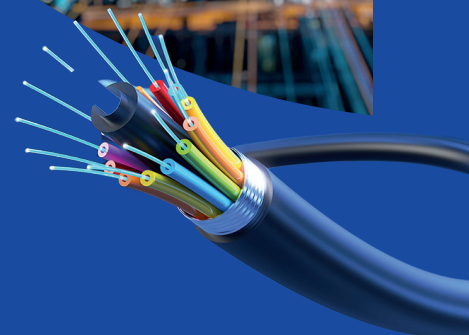
Smart Building Solutions

In this system, all the information is integrated through establishment of communication networks, energy consumption data collection and management, power distribution monitoring, smart office and self-management of buildings, so that the solutions can be interconnected with the building construction equipment management and public security management systems.



Air-blowing Micro Optical Cable

Major products from air-blowing cable solution include U-Tube series micro cables, enhanced performance fiber unit (EPFU), matching micro ducts and construction capability, which could be applied in Metro network and Access network area with advantages in terms of flexible and easy construction, low integrated construction cost and short cycle time.

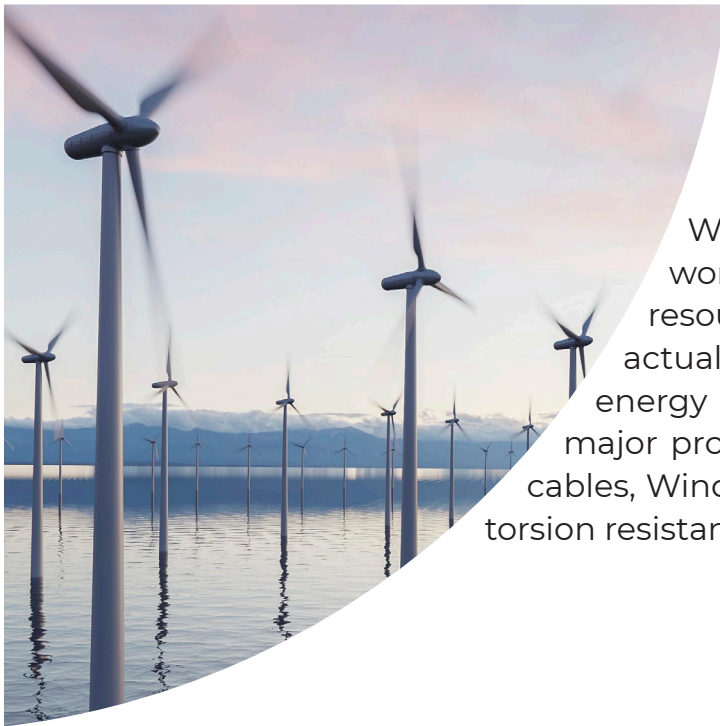




Fiber to the Home Solution (FTTH/X)



Our FTTH solution provides, a new generation passive fiber network product solution based on the PON system network, meets relative national and international standards of GPON and EPON, and meets the transmission requirement of high-speed internet, voice, and video services.



Wind Cable Solution

Wind resource energy ranks third in the world, the total reserves of 10m height wind resource is 3.226 billion KW, of which the actual development and utilization of wind energy resource reserves of 253 million KW. The major products including 35KV and below power cables, Wind Turbines Power Cable for transmission, torsion resistant Wind Turbine cables.



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