



DME PROLINK
CONNECTING THE GLOBE

تضمین کیفیت

راه حل ها

موقعیت یابی

بشپایانی فنی

تعاملات مشاور

مراجع پروژه



خلاصه فعالیت شرکت

ECS Global بخش ارتباطات داده DME Prolink
است Wire

در سال ۱۹۸۴ با چشم انداز نوآوری و توسعه در فناوری
کابل تاسیس شد

تاسیسات فناوری پیشرفته در دبی برای عملیات خاورمیانه
در سال ۲۰۰۴ تاسیس شد

۱۵ دفتر در سراسر جهان با ۲۵۰+ منابع فنی اختصاصی

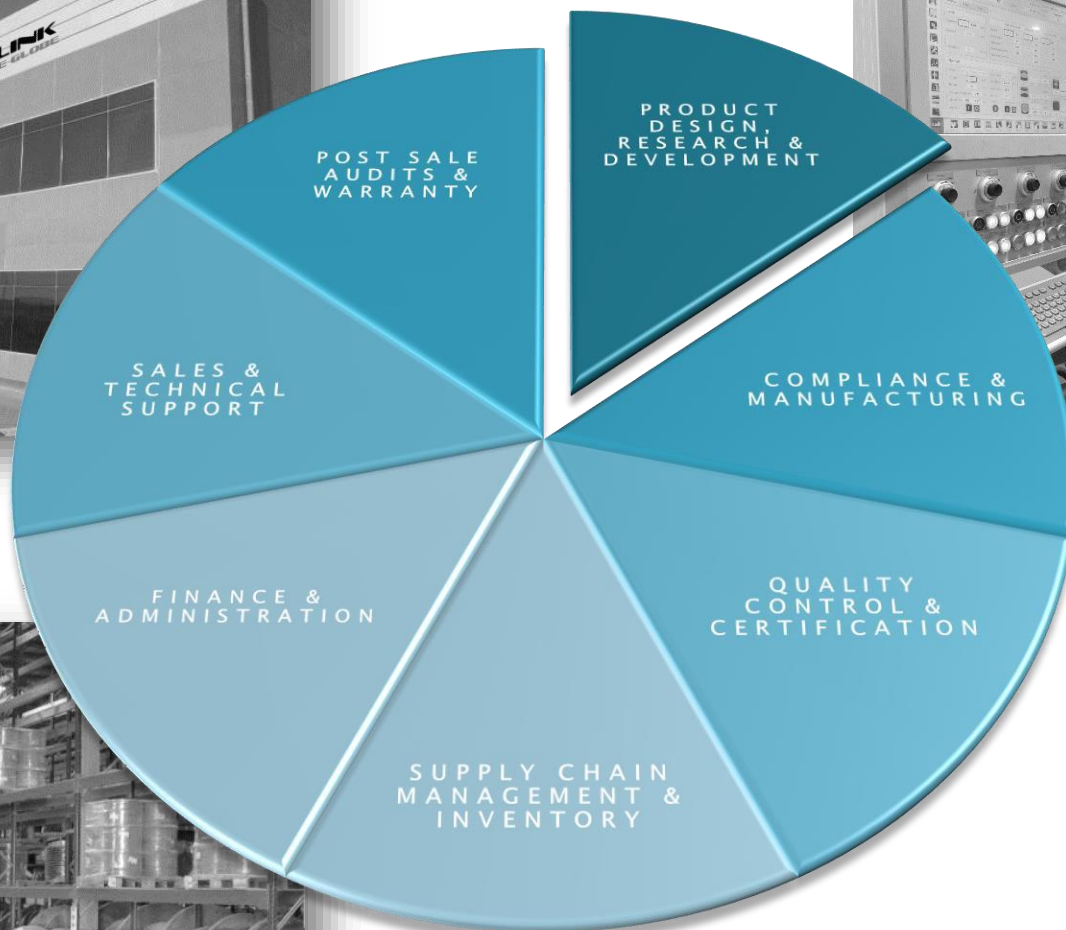
امکان پشتیبانی گواهی LEED و ISO 9001:2015
برای عملیات MEA

مدیریت کامل زنجیره تامین و موجودی داخلی در مرکز
خاورمیانه





موقعیت منطقه ای



سفارش ۷۴۰۰ متر مربع تسهیلات متر
به عنوان مقر خاورمیانه ما واقع در
منطقه آزاد جبل علی. این تأسیسات با
فناوری پیشرفته و ایمن برای آب و هوا
برای خدمات رسانی به خاورمیانه،
شمال آفریقا و خزر و بازارهای
کشورهای مستقل استفاده می شود.





مراكز پشتيباني منطقه اى



دوحه

B-Ring Road, Bldg 149, PO
Box 91111, Qatar
تلفن: +٩٧٤ ٤٤٤١١٨٦٨
فكس: +٩٧٤ ٤٤١١٠٠٠٠

ابوظبى

مركز تجارى اجرايى
P.O. جعبه ١١٢٣٥٨
واحد B-01 ، ساختمان شماره ١٥٨ ،
وارثان سعود محمد عرار الظهرى
تلفن: +٩٧١ ٢ ٦٧٤٠٠٠١
فكس: +٩٧١ ٢ ٦٧٤٠٠٦٦

دبى

صندوق پستى مركز خاورميانه
١٧١٥٩
منطقه آزاد جبل على، امارات
تلفن: +٩٧١ ٤ ٨١١٨ ٠٠٠
فكس: +٩٧١ ٤ ٨٨٠٩ ٣٦١

ونكوور

دفتر مركزى شركت / مقر كناندا
3135 – 6900 Graybar Road,
Richmond, BC V6W 0A5
تلفن: +٦٠٤ ٢٧٦,٩٩١٣
فكس: +٦٠٤ ٢٧٦,٩٩١٥



مهارت فنی

DME Prolink

با دقت از استانداردها

BICSI و شیوه های

پیروی می کند

دارای گواهی کامل تیم
تحقیق و توسعه داخلی

پیش فروش، موقعیت
یابی محصول و ممیزی
های پس از فروش

به روز رسانی
استانداردها و بهترین
شیوه ها در مورد
مشخصات پروژه

مشاوره طراحی برای
مشاوران و کاربران
نهایی

برنامه های فعال
سازی، گواهینامه ها و
رویدادهای آموزشی
مشاور

انطباق صنعتی



International
Organization for
Standardization



- ▶ ISO/IEC 11801 Ed.2: 2002
 - Information technology - Generic cabling for customer premises
- ▶ Amendment 1 - ISO/IEC 11801: Ed. 2.1: 2008
 - Class E_A and Class F_A channels
 - New channel parameters
 - Amendments to channel Classes D, E and F
- ▶ Amendment 2 - ISO/IEC 11801 Ed 2.2: 2010
 - Published April 2010
 - Contains
 - Class E_A and Class F_A links
 - OM4
 - 40 & 100 Gigabit Ethernet
 - Fibre Channel
- ▶ Amendment 3 - currently underway

- ▶ ANSI/TIA-568-C Published 2009
 - ANSI/TIA-568-C.0 Generic Telecommunications Cabling for Customer Premises
 - ANSI/TIA-568-C.1 Commercial Building Telecommunications Cabling Standard
 - ANSI/TIA-568-C.2 Balanced Twisted-Pair Telecommunications Cabling and Components Standard
 - ANSI/TIA-568-C.3 Optical Fibre Cabling Components Standard
 - ANSI/TIA-568-C.4 Coaxial and Broadband Components (Released August 2011)
- (Revised recently to ANSI/TIA 568.2-D in 2018)

- ▶ BS EN 50173 Information technology - Generic cabling systems
 - BS EN 50173-1:2011 Part 1: General requirements
 - The combination of the standard and the amendments + A1:2009 + A2:2011
 - BS EN 50173-2:2007 Part 2: Office premises
 - BS EN 50173-3:2007 Part 3: Industrial premises
 - BS EN 50173-4:2007 Part 4: Homes
 - BS EN 50173-5:2007 Part 5: Data centres
 - BS EN 50173-6:2013 Part 6: Distributed Building Services



ارائه راه حل



قابلیت اتصال
مس



فیبر نوری



راه حل FTTx



لوازم جانبی کابینت ها



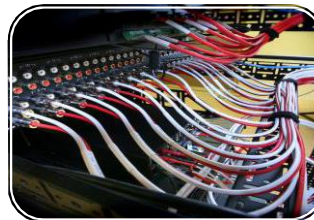
مرکز داده
هیبرید



مدیریت
هوشمند



کاشت خارجی



کابل های تخصصی



مدیریت
کابل

محدوده کابل مسی Ethernet

CAT8.1



Year: 2018 | Freq. Characterization: 2000MHz |
Application: 40G | Types: Shielded

CAT7A



Year: 2010 | Freq. Characterization: 1000MHz |
Application: 10+G | Types: Shielded

CAT7



Year: 2002 | Freq. Characterization: 600MHz |
Application: 10G | Types: Shielded

CAT6A



Year: 2008 | Freq. Characterization: 500MHz |
Application: 10G | Types: Unshielded & Shielded

CAT6



Year: 2002 | Freq. Characterization: 250MHz |
Application: 1G | Types: Unshielded & Shielded

CAT5e



Year: 1999 | Freq. Characterization: 100MHz |
Application: 100base-T | Types: Unshielded & Shielded

CAT3

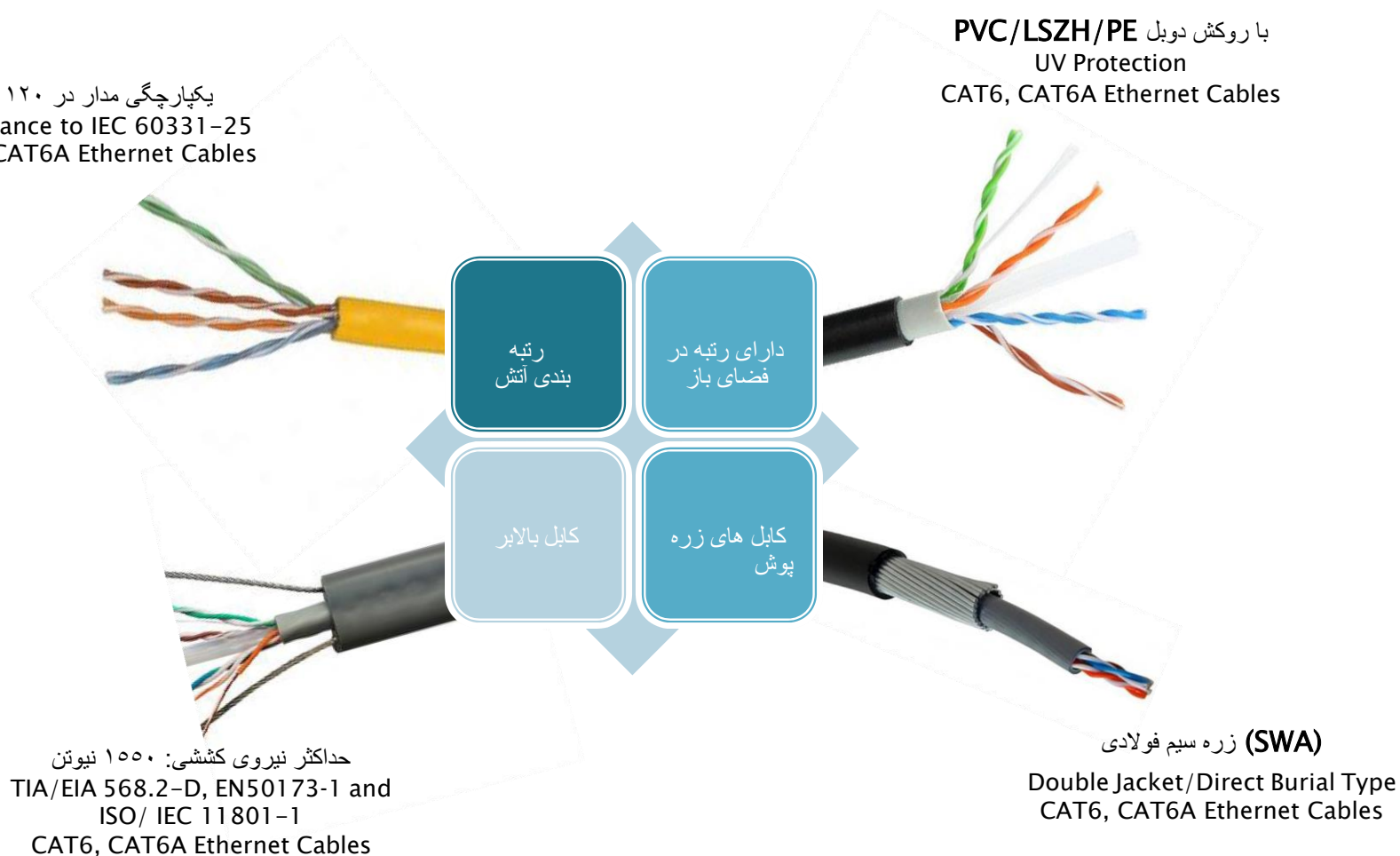


Year: 1991 | Freq. Characterization: 16MHz |
Application: 10base-T | Types: Unshielded

کابل های Ethernet متمایز

یکپارچگی مدار در ۱۲۰ دقیقه
Compliance to IEC 60331-25
CAT6, CAT6A Ethernet Cables

با روکش دوبل PVC/LSZH/PE
UV Protection
CAT6, CAT6A Ethernet Cables



انواع محافظ و غلاف

U/UTP

Overall
Unshielded with
Unshielded
جفت پیچ خورده

F/UTP

فویل کلی با پوشش
بدون محافظ
جفت پیچ خورده

U/FTP

به طور کلی
غریبال نشده با
فویل اسکرین
جفت پیچ خورده

S/FTP

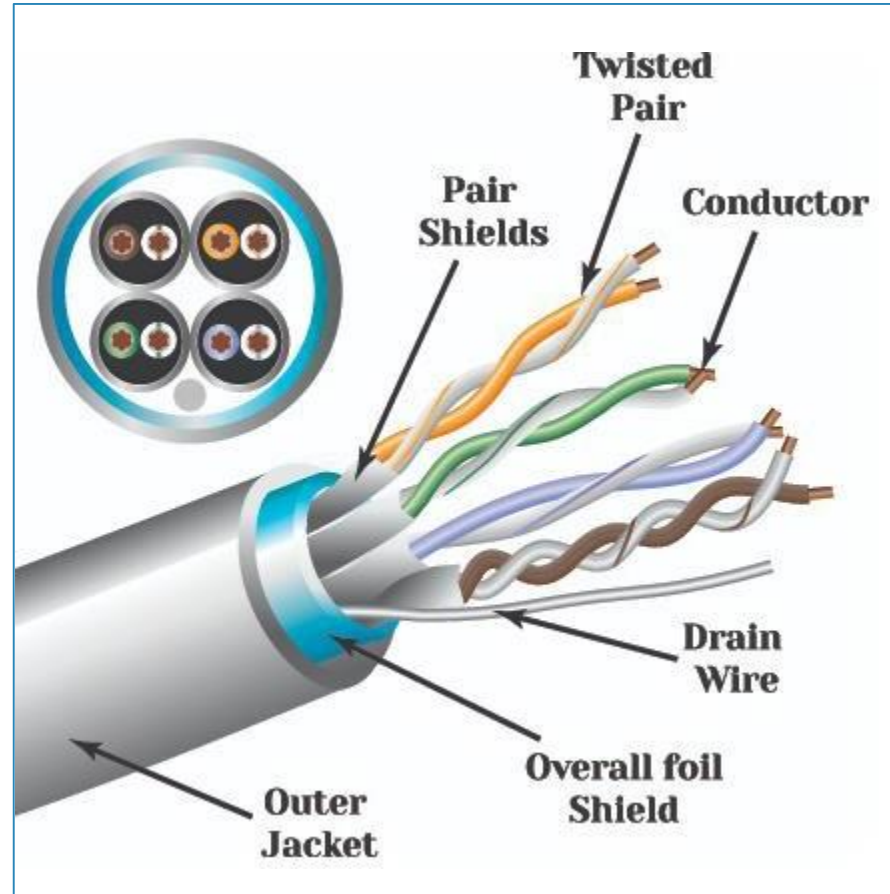
به طور کلی
به هم تابیدن
اسکرین با فویل
انفرادی غریبال شده
جفت پیچ خورده

F/FTP

فویل کلی
غریبال شده با فویل
فردی نمایش داده
شده است
جفت پیچ خورده

SF/UTP

به طور کلی
به هم تابیدن و فویل
شده با
Unshielded
جفت پیچ خورده



LSZH

PVC

PE

PLENUM

اتصالات مدولار



دسته اتصال دهنده : CAT5e | CAT6 | CAT6A | CAT8.1

غریبال نشده | غریبال شده : محافظ

مستقیم | زاویه دار : جهت گیری

انطباق : ANSI/TIA 568.2-D & ISO/IEC 11801



پنل های ارائه



Type of Patch Panel: Loaded and Unloaded

If Loaded, then Category of Patch Panels:
CAT3, CAT5e, CAT6, CAT6A

محافظ و بدون محافظ

جهت گیری: زاویه دار و مستقیم، مبهم

Compliance: ANSI/TIA 568.2-D & ISO/IEC
11801

تنظیمات متعدد در
دسترس است
Multiple
configurations
available



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سیستم اتصالات

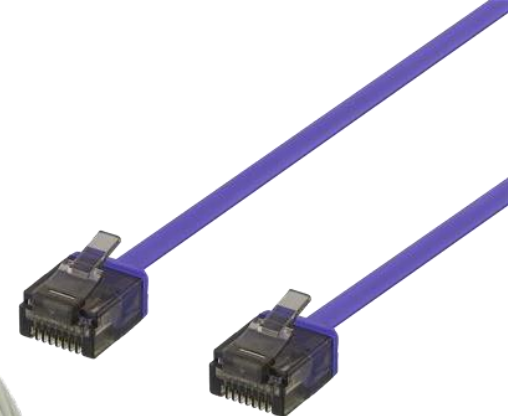
Category: CAT3, CAT5e, CAT6, CAT6A, CAT8.1

محافظ و بدون محافظ

Compliance: ANSI/TIA 568.2-D & ISO/IEC 11801

Jacket: PVC, LSZH, PE (Outdoor)

نوع: پروفیل استاندارد، باریک و مسطح



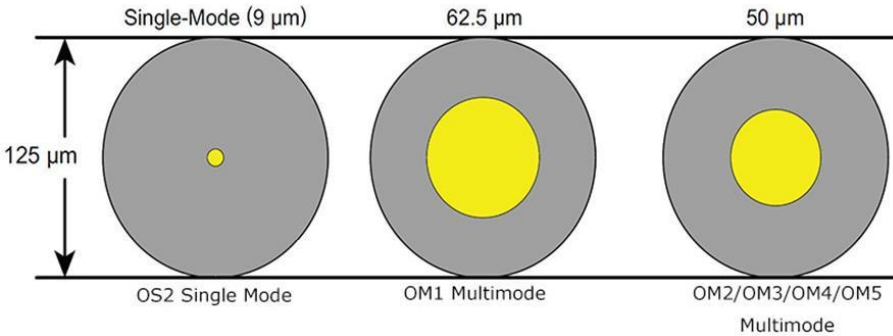
طول و رنگ های سفارشی
and Length



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فیبر نوری

Optical Fiber Core Diameters



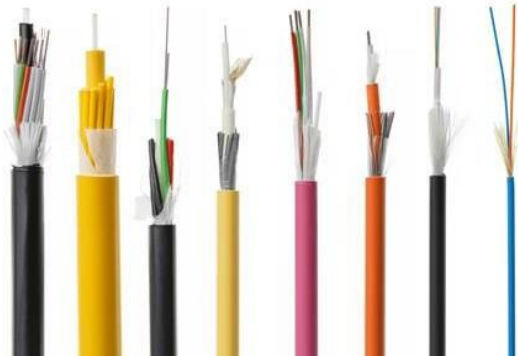
Standards:

ANSI/TIA-568.3-D & IEC 60793 / IEC 60794

دسترسی

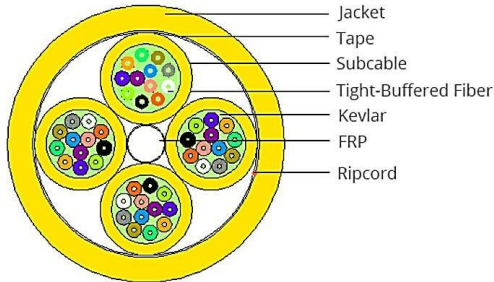
in ITU-T
G.652D
G.657A1
G.657A2
G.657B2
G.657B3

Fiber Optic Cable Type		Fiber Cable Distance				
		Fast Ethernet 100BASE-FX	1Gb Ethernet 1000BASE-SX	10Gb Base SE- SR	40Gb Base SR4	100Gb Base SR10
Single mode fiber	OS2	200m	5000m	10km	/	/
	OM1	200m	275m	/	/	/
Multimode fiber	OM2	200m	550m	/	/	/
	OM3	200m	550m	300m	100m	100m
	OM4	200m	550m	400m	150m	150m
	OM5	200m	550m	300m	400m	400m



کابل فیبر نوری

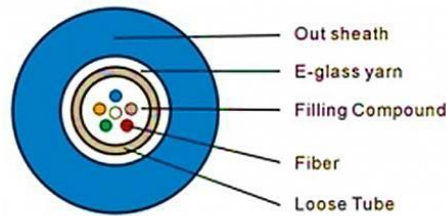
توزیع بافر محکم



Indoor



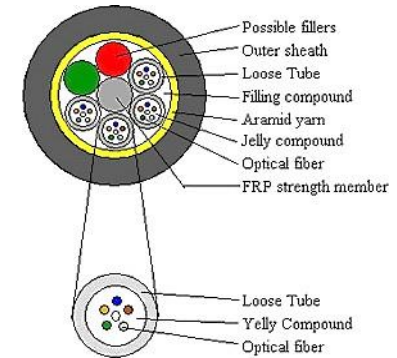
لوله سست مرکزی



Indoor / Outdoor



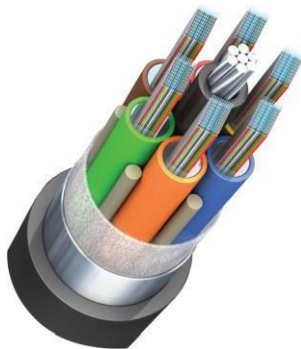
لوله سست چندتایی



Outdoor

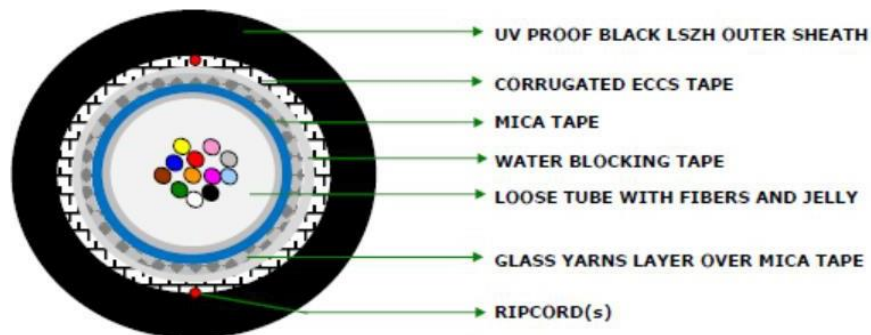


Ribbon Fiber



- تعداد فیبر از ۲ هسته تا ۱۲۰۰ هسته
- نسخه های زره پوش موجود در دی الکتریک و متالیک
- کابل FO میکرو ماژول رایگان ژل برای رایزر
- تنظیمات فیبر روبان F۴، F۸، F۱۲
- تست شده در کارخانه برای استحکام کششی، مقاومت در برابر له شدن،
- مقاومت در برابر ضربه، خمش مکرر، پیچ خوردگی، نفوذ آب، چرخه دما
- کدگذاری رنگ فیبر به عنوان ANSI/EIA/TIA 598
- بسته بندی در طبل های باکلیت، چوبی یا چوب آهنی موجود است

کابل های فیبر آتشی



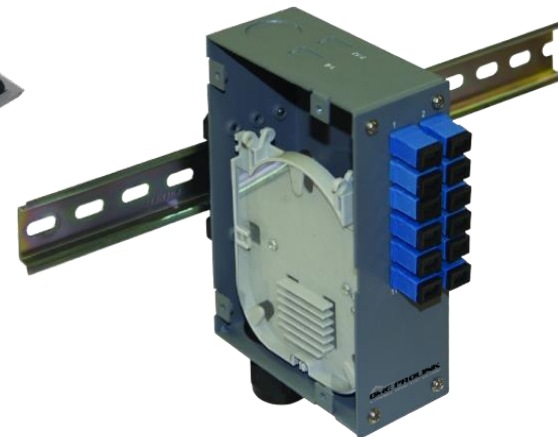
Compliance:
IEC 60331-25 / IEC 60793

- تعداد فیبر از ۲ هسته تا ۱۴۴ هسته
- ساخت و ساز زرهی
- تست شده در کارخانه برای استحکام کششی، مقاومت در برابر له شدن، مقاومت در برابر ضربه، خمش مکرر، پیچ خوردگی، نفوذ آب، چرخه دما
- کدگذاری رنگ فیبر به عنوان ANSI/EIA/TIA 598
- بسته بندی در طبل های باکلیت، چوبی یا چوب آهنی موجود است
- مقاومت ثابت در برابر آتش بیش از ۱۲۰ دقیقه

120 MINUTES

برای اتصال پنل ها

HD



نسخه‌های DIN Rail Mount و Rack Mount

در گزینه‌های Slide و Swing در دسترس هستند

Space Optimization

سینی های اتصال داخلی

پانل های موجود از ۱۲ پورت تا ۱۴۴ پورت

برای قرار دادن شعاع خمشی ۳۰ میلی متری طراحی شده است



لوازم جانبی فیبر نوری

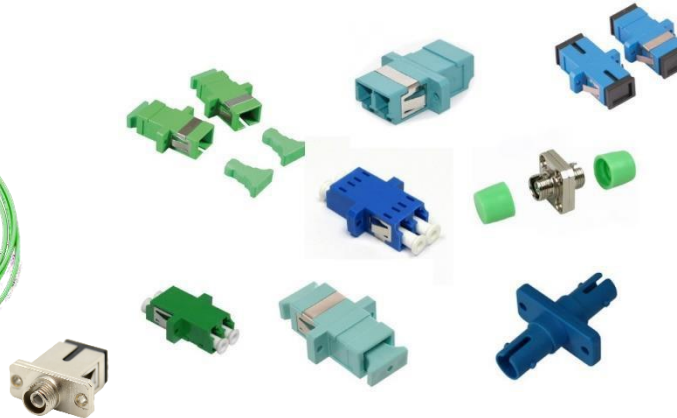
Standards:

IEC 61754-4 / IEC 61754-20 / IEC 61754-13

Patch Cords/ Pigtails



آدابِ طور



اتصال دهنده



اتصالات در UPC و APC موجود است

Secure Patch cords and Connectors

Tool Free Pre-Polished Connectors

Connector Type: SC, LC, FC, ST, MTRJ, E2000

Diameter: 900microns, 2.0mm, 3.0mm

Jacket : PVC and LSZH

Factory Tested FO Patch cords and Pigtails

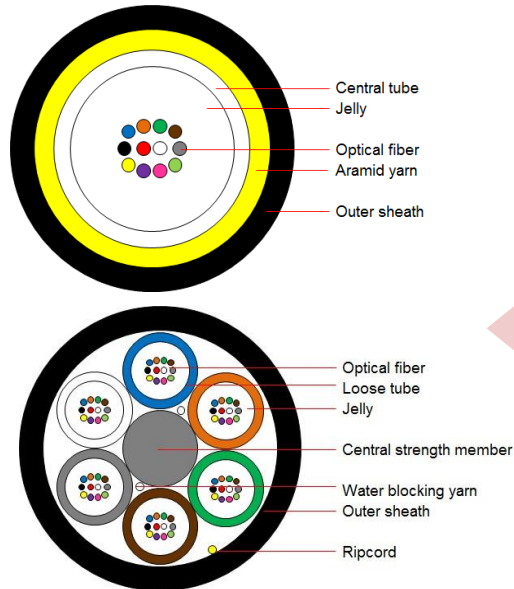


فیبر دمیده شده با هوا

Standards:

ANSI/TIA-568.3-D & IEC 60793 / IEC 60794

Micro/Mini FO Cable



کمپرسور هوا



تجهيزات دمش هوا



لوازم جانبی



Micro Ducts



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فیبر دمیده شده با هوا

Micro/Mini ODF



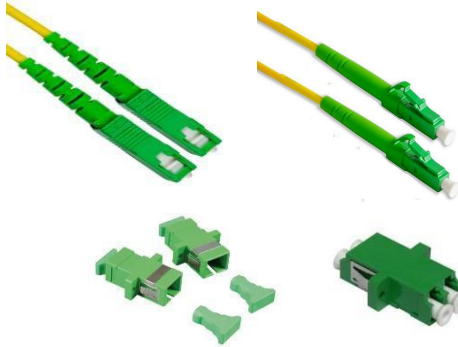
FO PLC Splitters



FTTs Cables



FO Connectivity



ONU Enclosures



Standards:

ANSI/TIA-568.3-D & IEC 60793 / IEC 60794
& ITU-T G.652D, G.657A1/A2, G.657B2/B3

- کابل های قطره ۲ F و ۴ F
- میکرو ODF 2 پورت و ۴ پورت
- اتصال LC/APC و SC/APC
- کابینت با عمق ۱۵۰ و ۳۵۰ میلی متر
- تقسیم کننده های ۲:۳۲، ۲:۱۶، ۲:۸ و ۲:۳۲ در پیکربندی های SC/APC و LC/APC
- کابل FO میکرو ماژول رایگان ژل برای رایزر
- Mini ODF از پیش بارگذاری شده حداکثر ۴۸ F
- Mini ODF فقط Splice حداکثر ۲۸۸ F
- کابل FO قابل جمع شدن
- پیچ رایگان FDH
- تمامی محصولات توسط ارائه دهندگان خدمات تست و تایید شده اند.

کابینت های دیواری

Standards:

EIA 310

EN 61587-1

EN 62208

CE 2006/95/EC Low Voltage Directive 2004/108/EC

Electromagnetic Compatibility Directive

ASTM B117-16

- تست شده و دارای تاییدیه ضد خوردگی
- فضای نصب از ۶ RU تا ۲۷ RU در دسترس است
- عمق استاندارد ۱۲۰ mm تا ۸۰۰ mm
- عرض ۶۰۰ میلیمتر
- همراه با قفل و کلیدهای جهانی
- کابینت های دو بخش موجود است
- درب فلزی یا شیشه ای سوراخ دار اختیاری
- واحدهای فن خنک کننده داخلی
- مقررات ورودی کابل بالا و پایین
- مدل ها: سطحی / فلاش مانیت
- تنوع رنگ سفارشی
- لوازم جانبی اضافی PDU: ها، قفسه ها، پایه های تراز / چرخ،
پیچ ها و مهره های قفس، قاب های نصب
- ظرفیت تحمل بار: تا ۶۰ کیلوگرم



- Tested and Certified for Anti-Corrosion
- Mounting Space available from 27RU to 48RU
- Standard depths 600mm to 1400mm
- Width 600mm / 800mm
- Access Controlled Locking System
- Single / Dual Door options
- Optimized Air flow design
- Built-in Cable Management
- Top & Bottom Cable entry provisions
- Thermostat controlled Fan Units
- Environmental Monitoring System
- Customized color variance
- Additional Accessories: PDUs, Shelves, Leveling Feet / Castors, Screws & Cage Nuts
- Load Bearing Capacity: Up to 1400Kg

Standards:

EIA 310

EN 61587-1

EN 62208

CE 2006/95/EC Low Voltage Directive 2004/108/EC

Electromagnetic Compatibility Directive

ASTM B117-16



CO-LOCATION CABINETS

- Tested and Certified for Anti-Corrosion
- Mounting Space available from 27RU to 48RU
- Customized Compartmentation
- Standard depths 600mm to 1400mm
- Width 600mm / 800mm
- Access Controlled Locking System
- 3-Point locking System
- Single / Dual Door options
- Optimized Air flow design
- Built-in Cable Management
- Top & Bottom Cable entry provisions
- Thermostat controlled Fan Units
- Environmental Monitoring System
- Customized color variance
- Additional Accessories: PDUs, Shelves, Leveling Feet / Castors, Screws & Cage Nuts
- Load Bearing Capacity: Up to 1400Kg



CABINET ACCESSORIES



CUSTOM MADE CABINETS

- Tested and Certified for Anti-Corrosion
- Protection Grade: IP55 to IP68
- Mounting Space available from 6RU to 27RU
- Solar Panel Enabled
- Metal Sheet: Galvanized Sheet, 201 Stainless Steel, 304 Stainless Steel
- Access Controlled Locking System
- Customized Color Options

Cooling Method:

- Air Conditioned
- Heat Exchanger
- Thermostat enabled Fan Control Units
- Works with principle of Cooling with Ambient Air
- Maximum Cooling Output: Up to 2000W
- 1 Year Product Warranty on Cooling Unit



Standards:

- IEC60529
- IEC61000-4 Electromagnetic Compatibility
- IEC335-1 Safety Requirement
- IEC68-2 Environmental Requirements
- CE Third Party Certification



- Custom made for Special outdoor Applications
- Elite Design with Dust Proof property
- Corrosion resistant finish for longer life
- Access Controlled Locking System

POWER DISTRIBUTION UNITS

Intelligent PDUs



- Remote ON/OFF
- Remote Power Consumption Monitoring
- Cabinet Micro-Environment Monitoring
- Quartile Control Monitoring
- Temperature & Humidity
- Water Leakage
- Smoke Detection
- Integration with Alarm Sirens & Strobes

Scalability

Hot plug modules such as lightning protection, AC/DC intelligent meter and sensors can be selected

High Precision

Accuracy: Max 1% Change on Current and Voltage Measurement; 0.5 °C Change on Temperature measurement

Standard PDUs

- High Flexibility
- High Intelligence
- High Reliability
- Low Temperature Rise
- Low Energy Consumption
- Integration for Circuit Monitoring



C13 Plug



C20 Plug



Industrial 5core Plug



Industrial 3core Plug



Industrial Socket



Lockable C13 Socket



Monitoring Module



Network Modes

Supports:

- Cascade connection,
- parallel connection
- Series parallel

Robust

Linux based embedded systems used.

HYBRID DATA CENTERS – PASSIVE CONNECTIVITY

Pre-terminated Copper & Fiber

Standards:

ANSI/TIA 568.3-D
Telcordia GR-326-CORE
IEC 61754-7
TIA 605-4 (FOCIS 5)
CE (EN 50575 CPR)

- Available in OS2, OM3, OM4
- CAT6A and CAT8 Pre-terminated Copper Cables
- HD Fiber Closure Models: 1U (144 cores), 2U (288 cores), 4U (576 cores)
- Light Weight Design (Aluminum) for Fiber Closures
- Easy Plug and Play MTP/MPO Fiber Cassettes
- Rivet buckle lockable design avoid sliding
- Factory Terminated and Tested Trunk Cables (8 core-144 core)
- Polarity: Type A, Type B and Type C
- 0.35 dB Low loss connector

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DATA CENTERS RACEWAYS



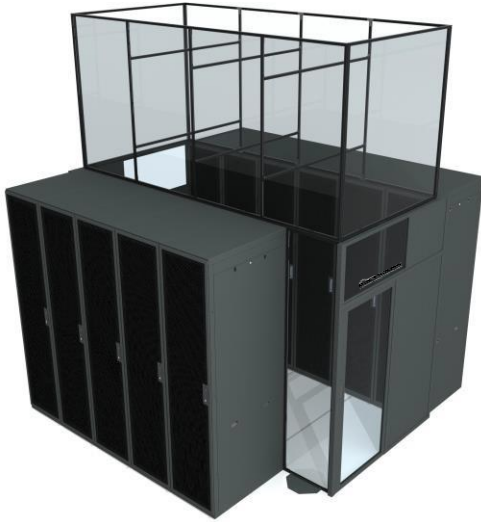
- Manufactured from Halogen Free materials
- Flame Retardant UL94V-0
- Heavy Duty & Sturdy Material
- Designed for Faster Deployment, High Flexibility and easy maintenance
- Electro zinc (EZ) for Indoor Use, Hot Dip Galvanized (HDG) for outdoor Use
- Excellent ventilation & Reduced dust retention


RoHS
Compliant

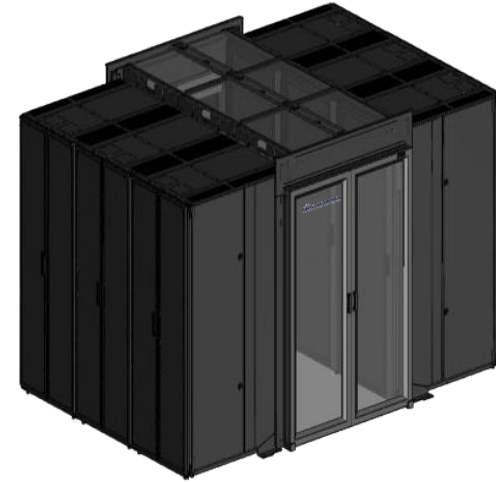

DME PROLINK
CONNECTING THE GLOBE

ISLE CONTAINMENTS

Hot Aisle

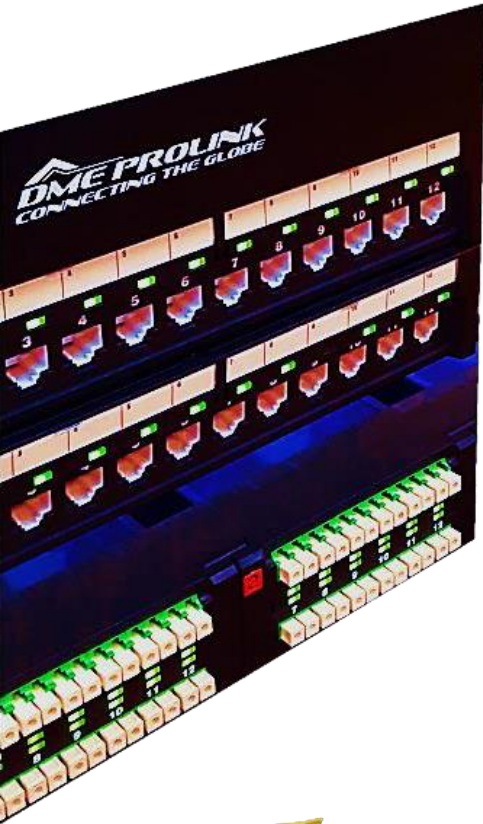


Cold Aisle



- Stand alone support structure, Sliding door, blanking panels and roof panels will maximize utilization on retrofit in both Hot and Cold Aisle Containment.
- Rapid Deployment made easier on Slab based or Raised floor Data center deployment.
- Enhanced Reliability and protection.
- Hotspot Negation and efficient heat management to save space in new build or retrofit.
- Optimized Air flow distribution by preventing of hot air and cold air.
- Improved Thermal performance of the cooling units by raising supply air set point temperature and higher return air temperature.

INTELLIGENT MANAGEMENT



- Follow ANSI/TIA/EIA-606-A Standard, Class 4
- Highly Robust Intelligence enabled MCUs used DME ProPatch Intelligent Solution
- Plug & Play Intelligent Fiber MPO Modules used with High Density Fiber Patch Panels
- Dual Color LED indicators for Patching Status in Copper & Fiber Patch Panels.
- Standard Ethernet Patch Leads used for DME ProPatch Intelligent Solution
- Highly scalable Modular system to facilitate easy modification
- Enabled with Real Time Monitoring and reporting
- Minimal Intelligent enabled hardware components used
- Seamless Intelligent Hardware Integration with BYOD



Serial Cable



Intelligent Patch Panel



SC MPO Cassettes

Slave MCU



Master MCU



Intelligent Jacks





LC MPO Cassettes



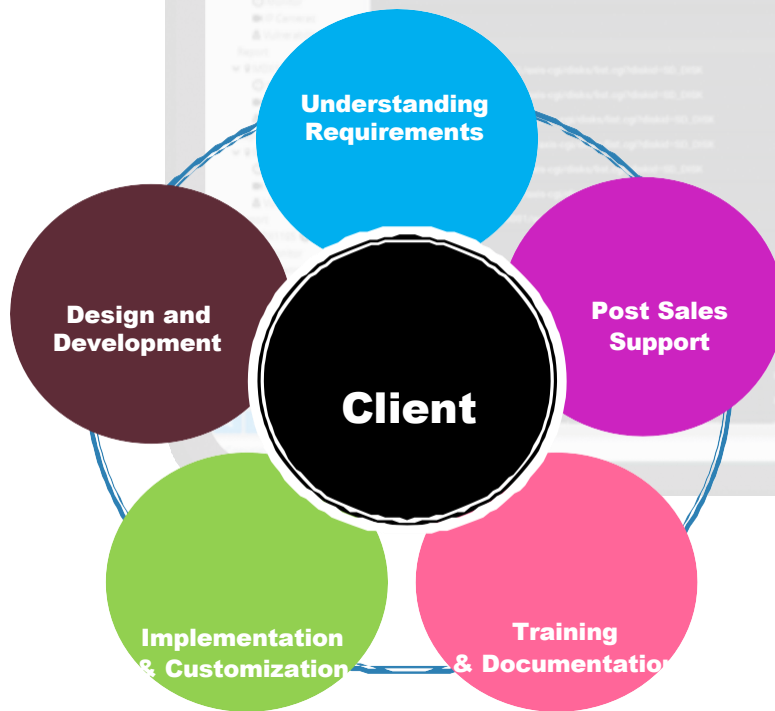
INTELLIGENT MANAGEMENT

- ▶ Proactively monitor and manage assets with Real Time Alert - On premise and cloud
- ▶ Consolidate L1 and L2 support by integrating defined tasks and ticket tool mechanisms
- ▶ Reduces non-compliance by facilitating asset management & network documentation
- ▶ User friendly system design enables users to save costs in training, management & maintenance.
- ▶ Detailed Network visibility to record & document all Moves, Adds and Changes
- ▶ Supports both Interconnect and Cross-connect design

Real-time Monitoring – Vulnerability, validations and compliance

Patch monitoring – OS Level, Application level and network devices.

“Supports entire range of cloud services and IP devices”



- ▶ Seamless Integration with Cisco | RedHat Linux | Microsoft Windows | SuSe Linux | VMWare ESXi | Juniper | Apple Mac | AIX
- ▶ Customizable Alerting – set thresholds for various counters and get alerted via Emails

OUTSIDE PLANT SOLUTIONS

Telecom Feeder Panel



FTB



Fiber Distribution Hub



- ▶ Customized products for multiple Outdoor applications
- ▶ Ingress Protection in Copper and Fiber Applications
- ▶ RoHS Compliant
- ▶ Optimized design for accommodating higher density for Copper and Fiber
- ▶ Most sort after product range by Telecom Operators
- ▶ Supports Industrial, Hazardous and Oil & Gas Applications
- ▶ Wide Range of Copper and Fiber products to be deployed for Critical security applications



Fiber Pedestals



Inline FO Enclosure



IP Rated TO



HD FO Enclosure
HD FO Enclosure

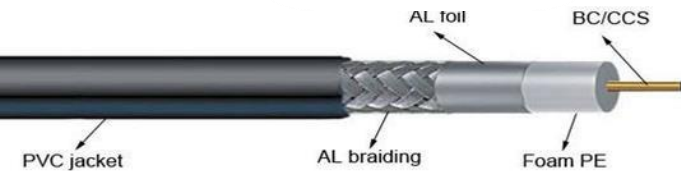


DME PROLINK
CONNECTING THE GLOBE

SPECIALTY CABLES



Smart home and building solutions.
Global. Secure. Connected.

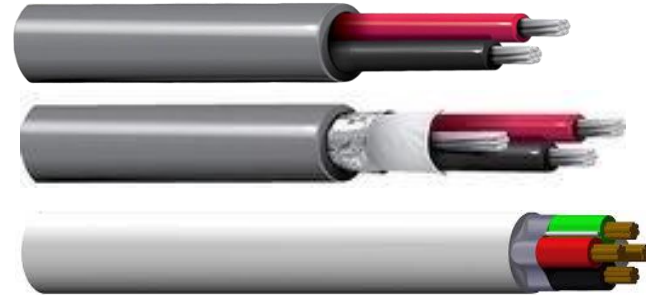


Coaxial Cable

- ▶ RG59, RG6, RG11
- ▶ Sheath : PVC, LSZH
- ▶ RoHS Compliant
- ▶ Supporting SMATV, Security Radio Communication application
- ▶ Supreme EMI protection

Standards:

ANSI/TIA 568.4-D
ISO/IEC 11801-1:2017



Speaker Cable

- ▶ 2C, 3C and 4C Tinned Copper or Bare Copper
- ▶ Insulation: PVC, FR-PVC, PP
- ▶ Unshielded and Shielded
- ▶ 12AWG, 14AWG, 16AWG, 18AWG, 20AWG, 22AWG
- ▶ Outer Sheath: PVC, FR-PVC and LSZH
- ▶ Belden Equivalent: 5000, 5100, 5200, 5300, 5400, 5500 UE/UH

Certification & Approvals

ISO9001, ISO14001, OHSAS18001
UL444, UL13
RoHS: Compliant Directive 2011/65/EU
CPR E class

CONTROL CABLES

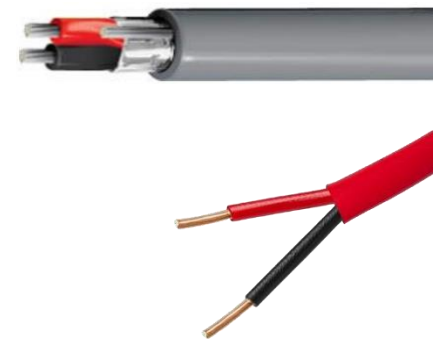


- ▶ 2C, 3C, 4C, 6C Tinned Copper or Bare Copper
- ▶ Insulation: PVC, FR-PVC, PE
- ▶ Unshielded and Shielded
- ▶ 12AWG, 14AWG, 16AWG, 18AWG, 20AWG, 22AWG, 24AWG
- ▶ Outer Sheath: PVC, FR-PVC, LSZH, PE
- ▶ Indoor and Outdoor Versions
- ▶ Belden Equivalent: 8471, 8719, 8723, 8760, 8771, 9740, 9841, 9842, DEDN182U, 6504FE, 4202FE

Certification & Approvals

ISO9001, ISO14001, OHSAS18001
UL444, UL13, UL1666
PVC: IEC 60332-1-1/2; CPR Eca
RoHS: Compliant Directive 2011/65/EU

- BMS System
- Lighting Control
- Home Automation
- CCTV
- Video Intercom
- Door Access Control
- Lift Access Control
- Public Address
- Fire Alarm
- Parking Management
- AV System
- Master Clock System



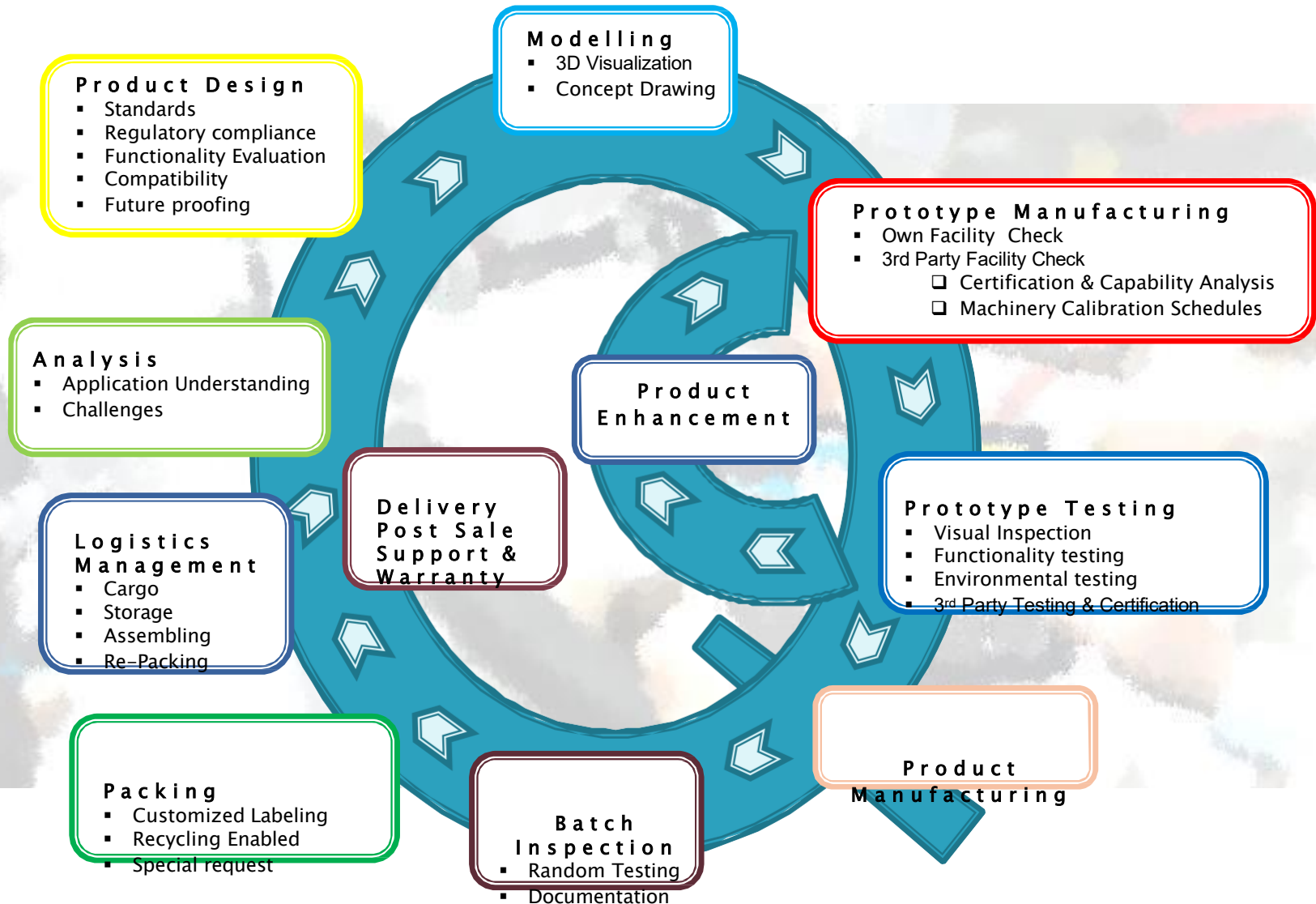
DME PROLINK
CONNECTING THE GLOBE

CABLE MANAGEMENT SYSTEM



- ▶ Cable Managers available in Plastic and metallic options
- ▶ Powder Coated Finish
- ▶ Type: Ring, Brush, Cover
- ▶ Horizontal 19" and 21" Mounting options
- ▶ Customized lengths on Vertical Cable Managers
- ▶ Various Slotted designs
- ▶ Bending Radius requirements incorporated into design for Cable Managers
- ▶ Support Accessories: Cable Ties, Velcro Tape, Screws & Cage Nuts

DME Prolink – Quality Control





DME PROLINK – QUALITY ASSURANCE

Performance

Intertek (US) & Delta (Denmark) :

ETL verification and EC Verification on Performance parameters of Copper Cables and accessories like;

- NEXT (Near End Cross Talk)
- Insertion Loss & Return Loss
- PSNEXT (Power Sum NEXT)
- FEXT (Far End Cross Talk)
- ACR-N (Attenuation to Cross Talk Ratio Near End), PSACR-N, ACR-F, PSACR-F
- PSANEXT (Power Sum Alien Near End Cross Talk)



Wimpey Labs (UAE) :

Fiber Optic components test for below parameters:

- Attenuation
- Insertion and Return loss
- Tensile Strength
- Crush Resistance
- Cable Bending
- Temperature Cycling



Standards Compliance:

ISO9001, ISO14001, OHSAS18001
ISO/IEC 11801-1, TIA-568.2-D, IEC 61156-5, EN 50173-1, EN 50288-10-1
IEC-60794-1-21 & 22
IEC 60332-1-1/2, IEC 60754-2, IEC 61034-1
ASTM B117-16

Safety

UL (US), Interscience (UK) :



UL Verification for Fire Safety on Copper Cables / Accessories & Fiber Cables/ Accessories.

Interscience (UK) :



Interscience Certification for Fire Safety on Copper Cables.

Exova (UK) :



Exova Certification for Non-Corrosion on Telecommunication Cabinets



Approved Facility

Approved Facility



DME Prolink – Certification

Component Level

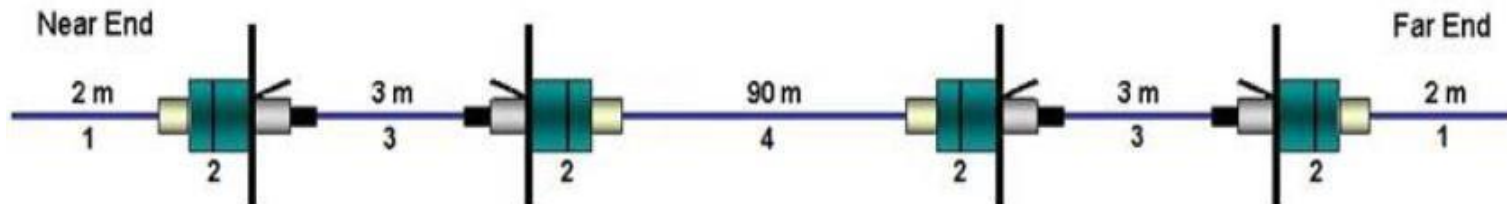
Entire connectivity product range possess component level certification on performance according to international standards.

- CAT6 Unscreened Cables & Connectivity
- CAT6A Screened and Unscreened Cables & Connectivity
- CAT8.1 Cables & Connectivity

Channel Level

DME Prolink is certified for a 4-conductor channel performance.

- CAT6A Unscreened Solution
- CAT6A Screened Solution



DME PROLINK – ACCREDITATIONS

Awards



DME PROLINK was awarded the Best Passive Network infrastructure vendor for the year 2019 and 2018 by Tahawul Tech. Tahawul Tech is driven by success stories across enterprise technology, cybersecurity and the region's IT channel industry. Each year, the event inspires channel stakeholders to go above and beyond and truly optimize market opportunities to be considered as an esteemed Hot 50 brand. The exclusive event pays tribute to channel players who are resolute in their strategies to craft value and equally successful relationships for customers, partners and themselves.



- Computer News ME
- Reseller ME
- Security ME

Appreciations



"DME PROLINK is the preferred vendor for ISP and OSP telecom infrastructure for Rawdhat and Reem Island in Abu Dhabi"

"DME PROLINK Structured cabling was successfully installed for City Walk Phase 2 and Apartments 1 Project"

"Installed DME PROLINK Structured Cabling System exceeds our expectations and requirements"





DME PROLINK – APPROVALS



دائرة البلديات والنقل
DEPARTMENT OF MUNICIPALITIES
AND TRANSPORT

بلدية مدينة أبوظبي
ABU DHABI CITY MUNICIPALITY

Authority approvals on DME PROLINK products

- Micro Optical Distribution Frame
- Pre-Terminated and Splice Only Mini ODF
- Fiber Optic Splitters – SC/APC & LC/APC
- FTTH Drop Cables -1 core / 2 core / 4 core
- Low Density and High-Density FO Patch Panels
- Multicore Single Mode G.657A2 FO Cable
- Fiber Optic Accessories – Pigtailed, Adapters, Patch Cords
- Complete CAT6 Unshielded Solution
- Complete CAT6A Shielded Solution
- ONU Cabinet (Residential and Commercial Grade)
- Wall Mount Cabinets
- Entire range of Floor Standing Cabinets
- Fiber Raceways
- Coaxial Solution
- Home Automation Cabinets, Cables & Accessories
- HD ODF, Splice Enclosures, FO Ribbon Cables



DME PROLINK – ACCEPTANCE

aurecon

ATKINS



AECOM



HOARE LEA



TED JACOB ENGINEERING GROUP



MZ ARCHITECTS



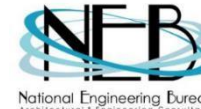
**dar al-handasah
shair and partners**



Eng. Adnan Saffarini Office
Architects & Engineering Consultants



Dr. Samir Abdullah Consulting Engineers



شديد الهندسية
Shadid Engineering



الخليج للاستشارات الهندسية
GULF ENGINEERING & CONSULTANTS
Arch. Fahad Hussain Darwish, Arch. Hussain Hussain Darwish





DME PROLINK – ACCEPTANCE



إكسبو 2020
دبي، الإمارات العربية المتحدة
DUBAI, UNITED ARAB EMIRATES



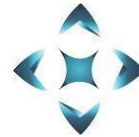
يو تي إي للتقنية
UT Technology



شرطة دبي
DUBAI POLICE



SOBHA
hartland



PALMA
DEVELOPMENT™

أرامكو السعودية
saudi aramco



NAKHEEL



OMNIYAT®



شركة السعديات للاستثمار والتطوير
Saadiyat Development and Investment Company



أجمان شرطة
AJMAN POLICE



مدارس القمة الدولية



REPTON SCHOOL



bloom.



وزارة التربية
MINISTRY OF EDUCATION



United Arab Emirates
Ministry of Interior
General Directorate of Residence
and Foreigners Affairs - Abu Dhabi



PARSONS



TIME
HOTELS





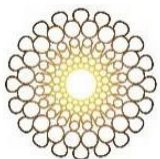
DME PROLINK – CLIENTELE



Etisalat Contract 103H for Supply of ISP and OSP products across UAE Region (2008 – 2020)



Al Reem Island – Complete End-to End Fiber Optic Infrastructure



إكسبو 2020
دبي، الإمارات العربية المتحدة
DUBAI, UNITED ARAB EMIRATES

EXPO 2020
Opportunity District
Mobility District
Al Wasl Plaza A & B
Parcels 7-11, ZOC



SOBHA
hartland

Sobha Hartland, Dubai





DME PROLINK – CLIENTELE



Five Hotel - 5 Star, JVC, Dubai



Time Hotel, Dubai



**Marriott 5 Star Hotel,
Marina Bloom Development**



**Montrose Millennium Hotel
Barsha South, Arjan, Dubai**





DME PROLINK – CLIENTELE



Celestia – Luxury 950 Rooms
Hotel Apartment, Dubai South

DAMAC



City Walk - City Walk Phase 2
City Walk Apartments 1, Dubai

||| MERAAS



Al Osaimi Beach Resorts & SPA,
Palm Jumeirah, Dubai


THE PALM



Shams Gate Towers
Abu Dhabi


سوروه


DME PROLINK



DME PROLINK – CLIENTELE



EMAAR Socio Park Heights III
Dubai Hills Estate



Mohammed Bin Rashid Space Center (MBRSC)



Neighbourhood One Residence



Abu Dhabi



DME PROLINK – CLIENTELE



Parsons Head Quarters
Abu Dhabi

PARSONS



City of Lights – C10, C10a, C11
Al Reem Island

TAMOUH



Ministry of Education
Kuwait

وزارة التربية
MINISTRY OF EDUCATION



DAMAC Oceanscape - Mixed Use
Complex, Al Reem Island

DAMAC



DME PROLINK – CLIENTELE



Repton School -Abu Dhabi



Paris Sorbonne University
Al Reem Island, Abu Dhabi



Emirates International
School Expansion - Dubai



American University of
Sharjah - Sharjah





DME PROLINK – CLIENTELE



Hydra Avenue Towers
Abu Dhabi



Binghatti East & West
Dubai



The One @ Palm Palm Jumeirah,
Dubai



Water Edge
Yas Island, Abu Dhabi





DME PROLINK – CLIENTELE



Aramex
Offices & Warehouse, DWC



Nestle Manufacturing Plant
Dubai World Central (DWC)



Good Food, Good Life



DB Schenker
Office & Warehouse, DWC



Al Fahidi Souk
Dubai





DME PROLINK – CLIENTELE



Al Tayer Motors
Across UAE Region



Saudi Aramco
Kingdom of Saudi Arabia



Dubai Police
Across UAE Region



Summit International School
Abu Dhabi





DME PROLINK – CLIENTELE



Beach Towers
Al Reem Island, Abu Dhabi



Meera Shams
Al Reem Island, Abu Dhabi



Serenia Residence
Palm Jumeirah Dubai



Marina Square
Al Reem Island, Abu Dhabi

