

Total Solution In Infrastructure Cabling

COMPANY PROFILE

EXPERTS HOUSE TRADING (EHT) established since July 1997, we are specialists in the installation and supply of Structured Cabling, Fiber Optics and Computer Network Cabling for Companies within the Kingdom of Bahrain & Middle East.

Computer Room Installations offers its clients the complete installation package including Consultancy, Installation and Support. Our skilled Engineers have many years experience gained from the successful completion of Hundreds of installations.

We have worked as preferred, approved installers for our clients. Building up long standing working relationships with them. This we would not have been able to do unless we could continually provide a high level of service and quality of workmanship. Many references are available if required.

No job is too large or too small. We carry out installations and moves from 1 cable to

> m a n y hundreds of cables nationwide.

Contracts can be carried out with very short lead times and with the flexibility to work out of normal office hours if required. Work is completed on schedule and with the minimum of disruption to your existing office routines.

If you are planning a new office or cabling project, we have a large range of cabling accessories and active equipments from various leading manufacturers.

Our Disson

To be widely recognized as a premiere telecommunications provider of effective products and quality services.

Our Mission

We will provide our customers with effective products, quality workmanships, and service experience that exceed their highest expectations.

We will provide every member of our team the training, proper equipment, and safety working environment necessary to perform at the highest level of service and integrity.

We will conduct continuous quality improvement of our business operations and processes to ensure we continue to accomplish the above goals.

INTRODUCTION

EXPERTS HOUSE TRADING (EHT) specialise in installing network cabling infrastructures to carry voice and data information throughout the workplace. These networks comply with the EIA/TIA Industry standards for Category 5E and Category 6 and are guaranteed for 15 years. The cabling infrastructure is capable of carrying 10Mbs – 100Mbs and Gigabit network traffic, enabling high speed data transfers as well as Voice over IP and video conferencing.

At this demanding level of performance, network cabling installation is a 'science' and must be industry compliant. Our teams have the experience, expertise, and knowledge to install, test and maintain these high speed networks.

Network cabling infrastructures are now a crucial part of any business communications and essential in the fast moving modern world. EXPERTS HOUSE TRADING (EHT) has many years experience in installations in all fields, some of which we have listed below:-

- Heavy Industry & Manufacturing
- Commercial & Light Industry
- Hospitals, Surgeries & Dentists
- Small Office / Home Office.
- Electronic Point Of Sale (EPOS). Retail / Shops
- Educational & Learning Institutions
- Ministries & Government Scoter
- Financial Institutions
- Data Management & Computer Centers

CABLING SERVICES

Overview

Operating from our central base in the City, we are able to offer a fast and efficient service to all parts of the country.

Using our own fully trained engineers we can carry out cabling installations from one cable to large structured wiring schemes of many hundreds of cables.

Installation Services

- Structured Cabling for Voice and Data
- Category 5E Cabling
- Category 6 Cabling
- Category 7 Cabling
- Fiber Optic Cabling
- Voice Cabling
- UPS & Electrical Cabling

Our Services Quality-focused, experienced, reliable, and flexible service

Our team is well trained and fully empowered to deliver innovative, creative and state-of-the-art solutions. We work very hard in delivering quality products and services to ensure we exceed your highest expectations and achieve 100% customer satisfaction.

STRUCTURED CABLING

EXPERTS HOUSE TRADING (EHT) offers full service VOICE & DATA structured cabling infrastructure design and installation.

Structured Cabling Distribution Design and Installation

Our extensive knowledge of cabling standards, foresight on emerging high performance applications and cabling technologies, coupled with our ability to procure low price cabling products enable us to deliver cost-effective solution that best meets any application needs.

Our services include:

- Design of a complete end-to-end structured cabling system.
- Installation, termination, and certification of any low-voltage copper cabling:
 - Giga speed, Category 5E, Category 6 & Category 7.
 - > Data-LAN/WAN Network Connectivity Infrastructure.
- Wall-mount and freestanding Cabinets and Racks
- Cable Rack Management System.
- Pre-manufactured and customized Patch Cords.
- Patch Panels and Termination Blocks
- Cable Tray and Raceways
- Wireless Infrastructure
- Network Connectivity Solutions

HOME and BUSINESS NETWORK SOLUTIONS

EXPERTS HOUSE TRADING (EHT) offers a wide range of network services. We will provide you with the latest network engine and infrastructure to help drive your business to success

Network Infrastructure

We offer a wide range of services to provide you the latest in network infrastructure technology. We can set up a new network infrastructure for your business or upgrade your existing network infrastructure.

High performance network is what you need to improve operations efficiency, reduce operating cost, and keep your business competitive.

Our certified LAN/WAN specialists with the assistance of our MDIS will work closely with you for complete and thorough assessment of your existing network infrastructure, computing needs to deliver the best customized network solution at the lowest possible cost.

Our team of management will make certain your network infrastructure project requirements are fully planned and cost-effectively designed to ensure on-time network rollout and success.

How important is Network Speed and Efficiency to your business?

High performance network cabling and equipment, high data speed and large bandwidth will give you the edge to compete. We will provide the latest network engine and communication infrastructure to help you excel and grow in this highly competitive business climate.

Information is the key and time is money!

If you need speedy, secure, and smooth access to your network and applications, anytime, and all the time. Call us >> we can help >>

FIBER OPTIC CABLING

EXPERTS HOUSE TRADING (EHT) is certified in Fiber Optic distribution design and installation for a wide range of network applications. We can help you integrate data and telecommunication networks over Fiber Optic Backbone effectively.

Design and Installation

Our certified MDIS, Certified Network Specialist and LAN/WAN specialists work as a team to bring the latest Fiber Optic technologies to our customers. We provide design, installation, and certifications of Fiber Optic cabling systems in central offices, Industrial, commercial, and residential sites.

Our Fiber Optic certifications, extensive experience on Fiber Optic installation, and knowledge of Fiber Optic technologies and standards are key factors in our successful delivery of fiber network solutions. Leading Fiber Optic suppliers. Together we can deliver the solution that best meets your application needs, now and long term.

Our services include:

- Design and Installation of Fiber Optic Cabling
- Fiber Optic Termination
- Fiber optic patch panel
- All type of Fiber optic patch cords
- Testing and Certifications
- Fiber Tray and Raceway
- Fiber Inner duct
- Wall-mount and Freestanding Cabinets and Racks
- Fiber Optic Fusion Splicing

Testing and Certification

Testing and certification are included in our cable installation service but we also provide cable testing and certification service for existing cabling infrastructure.

Our installations are fully tested upon completion to ensure all copper & fiber cables meet the standards and test result documents provided Within the Operation & Maintenance Manual.

QUALITY WORKMANSHIP

Our certified MDIS and LAN/WAN Specialists work closely with contractors and end users to deliver the latest cabling technologies that best suit the needed applications.

All structured cabling & fiber optic cabling system designs are reviewed and installations quality checked by a Multimedia Design & Integration Specialist (MDIS).

We ensure that the structured cabling & fiber optic cabling system design, components, and workmanship comply with the standards and practices of BICSI. These standards and practices are elaborated in the Telecommunications Distribution Methods Manual, the EIA/TIA Telecommunications Building Wiring Standard, The National Fire Protection Assn., and the National Electrical Code (NFPA-70).

The specific standards of the EIA/TIA Building Telecommunications Wiring Standards are:

- EIA/TIA-568A (Commercial Building Telecommunications Wiring Standard)
- EIA/TIA-569 (Commercial Building Standard for Telecommunications Pathways and Spaces)
- EIA/TIA-570 (Residential and Light Commercial Telecommunications Wiring Standard)
- EIA/TIA-606 (Administration Standard for Telecommunications Infrastructure of Commercial Buildings)
- EIA/TIA-607 (Commercial Building Grounding and Bonding Requirements for Telecommunications)
- EIA/TIA-TSB-67 (Transmission Performance Specifications for Field Testing of UTP Cabling Systems)

Warranty

Our structured cabling & Fiber Optic cabling installation workmanships and materials are supported by extended warranty that guarantees both end to end performance and application assurance for you. Our technicians are certified on every product installation that we design and are well trained on the industry structured cabling standard.

Technical & Sales Support

Our network engineers and designers are available through every stage of a project from planning, design, and installation. We also provide 24/7 trouble call assistance for systems currently in operation. Feel free to contact our sales and technical support at the numbers and e-mail below: