



PRO TECH

COMPANY PROFILE

We offer turn-key infrastructure Solutions using the latest technology backed up by our Certified Engineers to support your Dynamic environment to help you proactive manage your End -to-End infrastructure to ensure its 24/7 availability and optimal performance.

**WELCOME
TO A COMPANY
YOU CAN TRUST**

We understand that when you succeed, we succeed That's why each one of our employees works hard to improve customers productivity and profitability by delivering superior and innovative services.



- >** *Customized services and solutions. We are all empowered to find the best solution for your needs, whether it comes from finding the right product or creating an entirely new service.*
- >** *Unparalleled customer service. We're dedicated to providing everything you need to succeed*
- >** *Delivering superior products. Our expert product specialists recommend and select the right products for your exact needs*



Content

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No matter what types of data communications, low-voltage, or technology solutions your system integration projects require, get PRO TECH involved to get what you need. Whether it's your first system integration project, or you've been completing technology integration jobs for years, we can bring more value to your work by introducing you to the latest technologies, showing you new ways to implement technologies, explaining how system integration leads to time and cost savings, and helping you expand and improve your offerings as technology changes.

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Who **WE ARE ?!**

PRO TECH is a system integrator company providing full solutions for light current systems. We provide turn key project solution. By adding more quality brands based on the market needs in our portfolio, that will lead us towards the market leadership.

PRO TECH is a major player in providing IT solutions to diversified business environments. PRO TECH provides a wide range of security solutions, Software Services, Networking Solutions, technical consulting and systems integration services to help customers architect, implement and manage complex business environments.

PRO TECH as a one of the key player systems integrator in the market since more than 10 years implementing a lot of major low current systems projects over the A..E. and internationally as well. Today we are focused to provide end-to-end seamless solutions with latest technology for security integrated solutions all provided in integrated platforms.

PRO TECH experienced in deploying high end integrated security solutions for our customers, Providing full package of low current solutions to be integrated with security solutions that manage in some cases hundred of remotes site equipped with different technologies and solutions.

Our company designs, sells, implements, integrates, and supports Datacenter, Servers, Storage, Software De-fined, Networking, IT Security, endpoints computing and client/server applications.

Our Mega Projects Unit has structured its internal resources and knowledge base to cater to all IT and light current scopes and has partnered with a wide range of elite vendors and providers of LC applications and IT infrastructure solutions. This has contributed to our ability to successfully implement Light Current projects.

Proudly, we are one of the largest Systems Integrator solutions provider in the region, with over 10 years of experience, services extended to several of the largest organizations, and the delivery of complex projects by our highly skilled employees. Our operations and solutions are comprised of three major units: Business, In-frastructure, and Intellectual Proprietary.



WHAT WE DO ?!



We Study, Design, Deliver and Implement a range of Innovative IT Solutions that enable best-in-class services and generate results for our Customers. We do this by



Having a deep understanding of our customer business and strong relationships with our partners



Aligning our products, services, and solutions to meet our customers needs



Leveraging our market-leading partnerships to create a unique and differentiated brand experience

OUR COMPANY TARGETS



01. OUR VISION

To be the most well-known Firm in the Middle East Market providing Light current and IT Integrated Solutions and To be recognized as the key player in the ELV sector in Libya and beyond.



02. MISSION

Providing efficient IT/Solutions, tailored to the most demanding clients and backed up by dominant products and services and offering our customers the most innovative solutions and ICT services as we are a market focused and process-centered organization.



03. CORE VALUES

- OWNERSHIP
- TRUST
- COMMITMENT
- CREATIVITY
- DIVERSITY



OUR PARTNERS



integrated Security Solutions



Professional Technology has evolved our integrated security solutions to enable, empower and support our customers with a new solutions for any security appli-cation, The foundation of the integrated security solution portfolio has always updated in order to introduce the intuitive designs that gives security professionals exactly what they have been looking for so that they can make timely decisions and take decisive action

whether you are looking for an entry-level security system or one that can support tens of systems, Professional Technology has a solutions that will fit your needs

all backed by an unparalleled level of support from most of famous and trusted vendors in the .industry

Professional Technology has a Fully integrated Security Solutions that will surely meet your .expectations

ACCESS CONTROL

Providing complete Access Control Products from the leading seats Technology Manufactures with full integrated Security Management Systems

Holistic solutions with the latest state-of-the-art technologies on unified platforms

- ***ona Rango card Readers***
- ***Bluetooth Readers***
- ***RFID/Milares caic Readers***
- ***Iris Recognition***
- ***Biometric Recognition***
- ***Mobile ID Readers***



INTERCOM SYSTEMS

Introducing wide range of Intercom technologies suitable for high technologies applications and also suitable for small scale applications too.
Intercom solution with Integration / Access control Capabilities Can support (Mob App - RFID - Face Recognition – Sip Interface)



FIRE ALARM

Providing latest fire alarm technologies from the most famous manufactures at this field along years with full range of detectors / modules with fire alarm Standards and different ways of integration pro. tocols to achieve the compatibility with all Security management solutions



& X-RAY, METAL DETECTORS SCREENING SOLUTIONS

Ability to provide Check points security solutions which is suitable for borders security and securing any critical entity. ability to integrate all data with Entity security department for analysing and archiv. ing. it helps Security guards to investigate all passed vehicles Persons. solutions could be:

- Cargo and Vehicle X-ray Inspection
- People X-ray Screening
- Baggage Scanners
- Metal Detectors Equipment



VIDEO SURVEILLANCE SOLUTIONS & ANALYTICS

Our video surveillance solutions are not just related to provide CCTV solutions, its more wider. Surveillance solution is to provide an integrated platform which is capable of inves tigtating all events by using latest Analytics solutions, Our partners are the leaders of this technology on the level of providing the best inte- grated / unified security platform and VMS with the fol- lowing:

- High End CCTV cameras
- Video Analytics solutions
- Face Recognition solutions



GATE SECURITY

Long years of experience at security gates solutions had been delivered and designed for critical Entities with fully integration with Security man- agement system.
By providing different models of security equipment's according to Project nature and ability of designing and implementation with the following systems:

- Barriers
- Bollards
- Road Blockers
- Sliding / Folding gates
- Customized Applications gates

AUTOMATIC GATES

- Supports automatic/manual operation.
- Suitable for high risk, high security areas.
- Using Crash Rated Equipment (K4, K8, K12) with FO (Emergency Fast opening) feature at intrusion case.
- Supporting a various range of Automatic Gates with different models | Sliding - folding ,etc) with Customized Shapes, colors and decoration to be suitable to building Architecture.

NET WORK infrastructure



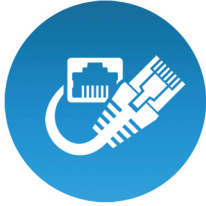
IT infrastructure is critical to a successful digital transformation process. As a foundation of the digital business, your infrastructure must address to-day's challenges and be ready for tomorrow's workloads

PRO TECH as your partner have access to leading technologies and expertise to implement an end-to end practical, secure, and scalable digital infrastructure solution

We can deliver end-to-end network solutions and infrastructure projects in all phases from inception to planning, implementation, monitoring and optimization by using our valuable industry experience, highly focused approach and qualified resources across the region

Your infrastructure matters and with our comprehensive Digital Infrastructure solutions we help you to achieve newer levels of business performance and enable you to derive more from your IT investments

Whether you have started your digital transformation journey, or are yet to begin, PRO TECH .is here to take you forward



ROUTING & SWITCHING

Based on the comprehensive portfolio of our partners for routing and switching solutions, pro tech can help in creating a more intelligent, responsive, and integrated network. These solutions are optimized for a wide range of industries, including service providers, financial services, retail, manufacturing and public sector. pro tech can help in designing, validating and building your data center network environment through core, distribution and access layers, coupling it with a reliable wide area and branch network to deliver high-performance, secure and reliable architecture



DATA CENTER SOLUTION

Data center solutions refer to the products and services needed to create and maintain a data center pro tech offer Complete turnkey solution for data center preparation, starting from the design of passive infrastructure, power and cooling requirements, and redundancy and scalability sizing, extending to security and access control as well as after sales and maintenance services



ENTERPRISE SECURITY

Network security refers to the technologies, processes, and policies used to defend any network, network traffic and network-accessible assets from cyberattacks, unauthorized access, and data loss. Every organization, from small businesses to the largest enterprises and service providers, in every industry requires network security to protect critical assets and infrastructure from a rapidly expanding attack surface. pro tech offer protect at the many edges of the network and also inside the network, with a layered approach. Vulnerabilities exist everywhere, from devices and data paths to applications and users



ENTERPRISE UNIFIED COMMUNICATIONS & COLLABORATION

Our Solutions Bring people together any-time, anywhere, and on any device with integrated collaboration infrastructure for voice and video calling, messaging, and mobility. Unified Communications solutions provides reliable, secure, scalable, and manageable call control and session management that meets our customers business needs



WIRELESS BROADBAND CONNECTIVITY

Making faster and better decisions requires access to vital data in all types of situations. Wireless Connectivity provides unmatched combination of range, capacity, security and reliability. Best-in-class data rates and spectral efficiencies conserve valuable spectrum and allow users to overcome the limitations of fixed wired access technologies. proach offer different technologies as per needs using unlicensed WiMAX and licensed Microwave

AUDIO/ VIDEO SOLUTION



Audio visual technology advances quickly. digital setups have replaced analogue systems. Now, network-based solutions are vital to communication lay. This transition requires audio visual providers to uphold a thorough knowledge of information technology. PRO TECH(a top audio visual lipment supplier) recognized this change ahead of others, which has positioned um to provide you advanced solutions in:

CONFERENCE SYSTEM

According to the needs of users, the overall solution of the conference system includes discussion, simultaneous interpretation, sound reinforcement, display, central control, camera tracking, conference recording and broadcasting, remote video conference, TV broadcast, .webcast, etc

.Digital Conference System

.Infrared Wireless Conference System

.Wired Conference System

.Wired Conference System with Amplifier & USB

.Integrated Audio Collaboration System



PUBLIC ADDRESS & VOICE EVACUATION

High-quality public address and voice evacuation systems are essential for dealing with security and safety challenges. We aim to provide safety standards, acoustically tuned and decorative solutions. To be truly effective, a public address and emergency sound system must deliver exceptional performance and reliability. The company has provided systems and components for major transportation terminals, houses of worship, public buildings, office buildings, schools and shopping malls around the world.



IPTV

It is no more selecting some channels over the TV. But rather a user experience. To integrate the whole package of controlling the lights, air conditioning and power management through your TV and have a unified solution. PRO TECH is offering cutting-edge hospitality IPTV systems / solutions to meet the needs of the different sizes and industries in the hospitality market, such as hotels, hospitals, ships, residential areas and many others.



MANAGEMENT & CRISIS CONTROL ROOM

We have the capability to design, supply, install and maintain crisis room environment for all industry sectors. By using military standard controller to serve mission critical environment, it can govern both video walls which are configured as distinct multi-surfaces in this setup.



VIDEO WALLS

PRO TECH is a market leader in LED Display Wall solutions with many installations around the globe. We provide a wide range of LED displays from high resolution indoor video walls to solutions for the biggest outdoor public and sporting venues.



DIGITAL SIGNAGE

PRO TECH - through its technology partners - is taking digital signage to the next level. Connect your message with your audience with eye-catching, interactive displays of all sizes that engage, amaze and drive results. ROI and latest technology is our main focus.

AUTOMATION SOLUTIONS



Modern and renovated facilities stream to have good control of their resources. Energy expenditure, Office and Parking space utilization and Comfortable Temperatures is on the priority list. All of this is only achievable through systems which constantly and efficiently monitor Space, Temperature, Humidity, Air Quality, Luminance, Power Consumption, People movement among many others. The sensors convey the information to the intelligent head end which both adjusts the conditions as required and delivers the necessary information to the Facility Manager to take an informed decision. PRO Tech knows how to integrate systems.



PARKING SYSTEMS

Ticket Dispensers, Parking application Barriers, Parking Guidance Systems, Automatic Pay Stations, Management Software.

Parking Guidance system (PGS)

PRO Tech Parking guidance system indicates the free spaces available at every level at a car park at real time. Including Sensors, Indicators, Indoor Displays, Outdoor Displays, Controllers.....etc.

Parking Management system (PMS)

As each project is unique, PRO Tech design customized systems: entries, exits, and access management for every parking project. Including Barriers, Ticket Dispenser, Manual Cashiers, Automatic Pay Stations, Ticket Readers ... etc



ROOM MANAGEMENT SYSTEM

PRO Tech solutions are based on the simple yet proven technology which provides the key to hospitality brands in the hotel line industry to efficiently and centrally manage guestroom energy consumption and services at the room, property or portfolio level – driving their environmental sustainability initiatives while providing a better guest experience.

FIRE FIGHTING SYSTEM



A fire fighting system is an activity of prevention during a fire spread in building, home or warehouse with the use of proper fire safety equipment like extinguisher, hose reels, fire monitors, nozzles and hose pipes.

PRO Tech promotes fire safety and security by providing innovative life solutions all under one roof. PRO Tech offers a wide range of world-class fire fighting equipment, trucks and vehicles, fire pumps and controllers, fire protection systems, passive fire protection, extra-low voltage solutions, medical, safety, and training.

FIRE EXTINGUISHERS

PRO Tech provides fire extinguishers to meet every type of emergency. Our fire extinguishers are fully certified and have been rigorously tested to ensure that they provide the required protection for your property. We stock the following types of fire extinguishers: CO2, Dry Powder, Water, Foam, Clean Agent and Wet Chemical..

A fire extinguisher is an essential piece of equipment for properties and vehicles. PRO Tech also supplies specially-made car fire extinguisher and we will inform you about fire extinguisher regulation for boats. If needed, we can conduct a fire extinguisher inspection to ensure that your fire extinguisher performs in an emergency.



KITCHEN WET CHEMICAL SYSTEM

Automatic Wet Chemical Kitchen Fire Suppression System with Stainless Steel Box Specification Product Advantage Heated start, no electricity, totally automatic; Simple installation and maintenance; Extinguish fire quickly and efficiently; Suitable for different vehicles.



CLEAN AGENTS FIRE EXTINGUISHING SYSTEM

(Fire Suppression) liquids vaporizes quickly when released, ensuring that it does not damage sensitive electronic systems such as data centers or server rooms. Additionally, PRO Tech helps protect irreplaceable paper documents and electronics as it is a waterless fire suppression solution. This product is both non-corrosive and free from any electrical charge.

Can be used as a direct substitute for solvents Like FM200 , 3M Novec® 1230, Inert Gas and others



DRY CHEMICAL FIRE SUPPRESSION SYSTEM

The Dry Chemical system offers the choice of two dry chemical agents effective on Class A, B and C fires. It is available in two basic configurations: as a local application system or a total flood system. A local application system is designed to protect a specific piece of equipment, while a total flood system is recommended for protection of enclosed rooms or spaces. In addition to the configurations



POLYMER TUBE BASED AUTOMATED PRE-SUPPRESSION SYSTEM

No two fires are the same, they start for varying reasons and often create very challenging conditions to control and defeat them. However, PRO Tech provides solutions a suite of scalable, tested and certified fire suppression systems able to automatically detect then knock down a fire before it has an opportunity to take hold



FIRE PUMPS & CONTROLLERS

PRO Tech supplies UL, NFPA 20 certified fire pumps that comply with the highest international standards. Fire pumps are a crucial part of a fire sprinkler system and will form an important part of your building's fire protection system.

OUR TECHNOLOGY FOCUS AREAS

The network as the platform the network started as the nerve center of all communication and IT. Today, with the evolution of IOT devices the network became the de facto standard of bringing systems together. Moreover, many of the Light current systems are now dependent on the IP network on their internal communication with their Controllers, Sensors and peripherals.



- ⊕ Focusing on Security, Safety, AV and Automation Spanning all aspects of Physical security from the Perimeter to the internal High Security areas we provide the Sensors, Cameras and Deterrent devices that keeps the facility secure. Not all facilities are alike; Hospitals, Hotels and Government buildings differ in their application and special care should be given to the operations of each facility to ensure a safe and secure yet efficient and less obstructive environment.
- ⊕ An effective PRO TECH starts with a healthy net-work. This is exactly why PRO TECH begins its architecture with a solid network design making it the center of our solution.As our 1st and key technology area, PRO TECH provides a full scope of Active and Passive components from reputable manufacturers serving the Light current and Data applica-tions.

CEO Message

It gives me great pleasure to convey this message on behalf of the management of integrated technics to our valued customers.

Security has emerged as a challenge for corporate sector, business enterprises and individuals due to variety of reasons.

The management of PRO TECH is motivated by its core values to be catalyst in creating an enabling environment for industry and corporate sector as well for individuals so that they can pursue their respective endeavors in a safe, peaceful and tranquil environment.

We have a highly experienced team of security professionals who implement their respective security related competencies by offering complete security solutions to our valued corporateCustomers and individuals.

PRO TECH provides number of efficient and dependable security services to the entire satisfaction of our valued cli-ents.

Client satisfaction is one of our core values as a company.

We look forward to providing security to our valued customutmost efficiency and high quality.



CEO

Nidal hamdan abu mosa



The
End



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