

UNITEC Lucioni



شركة يونيتـك العالميـة للمقـاولات Unitec International Contracting CO.LTD

مقاولون ومهندسون • Contractors & Engineers

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UNITEC پونیتــك

Our Clients

Project Reference

Founde Message 01 Vision & Mission 02 United Team 03 Unitec Trading 04 05 - 10 Low Current Systems Public Address System Fire & Alarm System Nurse Call System IPTV System Security Scanning Access Control System Master Clock System CCTV System • IP Telephony System Audio/Video intercom system Intrusion Security System Audio Visual System Building Manaegement Systems 11 **BMS System** GRMS **Emergancy Systems 12 UPS System** CBS System Lighting Fixture Solutions 13 - 14 Lighting Brands Lighting Control Solutions 15 - 16 **Intl. Standard Protocol**

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Founder Message

A journey of success always requires the qualities of foresight strategy and preparedness. All these, along with the power of trust are the core of all our projects.

Our inspiration comes from your trust and willingness to believe in our capability to deliver.

UNITEC a rich a diversified presence across the core growing sectors in Low Current, Information, Telecom and Facilities Management.

New windows of opportunity are opening.

UNITEC is prepared for an eventful future marked with important milestones. we levering on our rich past to address projects for the present with the objective to build the Company of tomorrow Commitment, hard work, common sense and perseverance have helped the company to be on a par with international companies in terms of standards of performance and quality of project.

General Manager

UNITEC Company management endeavours at all times to ensure the provision of services of the highest versatility and quality in support of an uncompromising service to its clients.

It is the policy of **UNITEC** In order to achieve continual improvement within all aspects of the business measurable objectives have been set within **UNITEC**.

The Quality Management System enjoys the full and active support of the Top Management Team and meeting the requirements of the international Standards.





Our Mission

To provide Full Integrated Smart Solutions and services that exceed our customers' expectations, continue a long-term commitment to our customers, establish a highly skilled workforce, and maintain our position as a recognized leader in this industry..

Our Vision

Setting the benchmark of excellence and continuous improvement that is recognized as an international leader in our services and customer satisfaction.

Our Core

Support Ethic **Reliability** Vision **Innovation** Commitment Excellence

01 Education

02

03 Target

04 Teamwork

05 Startup

06 Business 07

Profit















UNITEC SOLUTIONS

UNITEC a company specializing in commercial site work and general contracting services.

We specialize in the following services areas:

- I. Design.
- II. Implementation.
- **III.**Test and Commissioning.

INFRASTRUCTURE

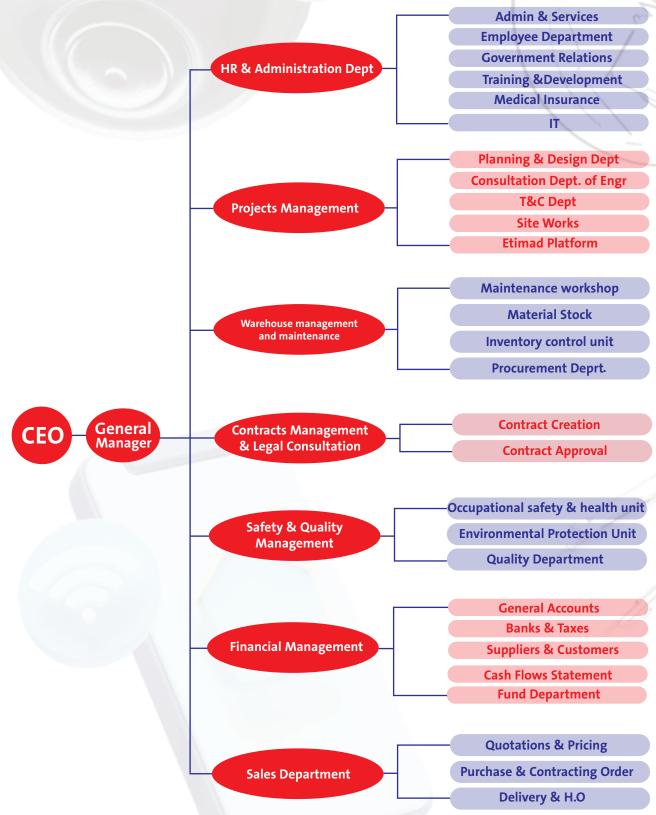




Unitec Team

UNITEC teams are chosen from the professionals with many years of experience and are officially certified and accredited in their specific areas.







UNITEC Trading

UNITEC Trading Started 2018 As a Branch of Unitec Contracting Solutions Service Provider in the Kingdome of Saudi Arabia In addition to our services we extended our portfolio on providing technology Contracting LC&ICT UNITEC as Dynamic organization has Specialized in low current ICT Comprehensive and electrical Trading.

Range of Services Related to Integrated Systems technology, with optimum performance and world beating Value as Our to provide and ensure Competitive edge, Operating 7/24 to Provide and Ensure High Quality Service with a Current Workforce More than 20 Employees.

8th Years of Experience Across Saudi Arabia both the Public and Private Sectors Our Clients Base Which includes Retail, Airport, Aviation, Universities, College, Royal Palaces and Villas.





Low Current Systems



- I. Provides quick snapshots of the Low Current and ICT Infrastructures Availability, Performance, Security and Management.
- II. Provides Project Consultation and Design services for any new project.
- III. Design and Best Practice Deployment Consultation.

Assessment and Consultation

- I. Facility Management.
- II. Evaluating your Low Current and ICT systems.
- III. Recommendations, strategic and tactical Plans.
- IV. Designing and Developing Service Management Systems.
- V. Designing and Developing your Service Catalogues.
- VI. Developing effective Service Level Agreements.
- VII. Evaluate and Improve your Change and Configuration Management.

Fire Alarm System

A serious fire can have a devastating effect on an organization's Lives are placed at risk, and physical property can take months to rebuild. For many companies the business never fully recovers with fire detection and emergency lighting Systems, there is no room for taking chances.



As dangerous as fire is, it is a relief to know that UNITEC can protect in every scenario, creating a safe environment for Everyone.

UNITEC has built a strong reputation in the design, installation, maintenance, and monitoring of fire detection Systems, providing to some of Saudi Arabia most prestigious buildings and across the country of many high profiles, national clients UNITEC provides comprehensive fire alarm services offering Open Protocol solutions, enabling total flexibility and carefully matching technology to application UNITEC works to International Standards BS, EN, FM, NFPA.













IPTV System

Internet Protocol Television systems are flexible and scalable way to distribute live TV, satellite, and other video streams around a building with an existing data network Applicable to almost any building, including Offices, Hotels, Sports.

Centers and Schools Colleges, IPTV offers many advantages over traditional coaxial networks including:

- I. Immediate access to live TV from any PC on the Network.
- II. TVs may be plugged into any data point.
- III. No need for coaxial cabling.
- IV. Excellent system scalability to almost any number of video sources and users.
- V. Integration of satellite, off-air terrestrial, and internal video.
- VI. Streams into one integrated service.
- VII. The provision of centralized TV.
- VIII. services such as on-demand.
- IX. Video, customizable EPG (electronic program guide), and digital signage.



<u>Televés</u>

Security Scanning

UNITEC can deliver to your specifications the required Scanning Security Solution to Meet Your Needs.

Installing the highest quality Security Scanning products on the market, from the basic handheld units detecting metal

and explosives to full-blown X-ray machines and walk-through systems with the knowledge that we are there providing you with ongoing maintenance and support.





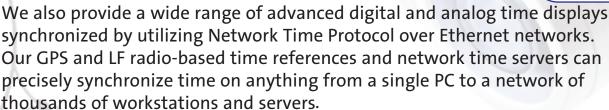




Master Clock System



UNITEC is a leading source of highly precise time references for synchronizing computers and computer network infrastructure.



Our systems provide precise time to applications as varied as time and attendance, access control, CCTV, DVR, transaction processing, and data logging, They are used in industries as varied as Banking, Security, Airport Systems.



HEALTHCARE

Intercom System

We supply a large range of intercom systems from simple audio intercoms to network high-tech intercom system. The system offers both digital and functional entrance panels in several different styles and finishes this system is used extensively in the Government sector due to optional features such as full isolation & concierge.















Audio Visual System

UNITEC has the technical expertise required to install and maintain a variety of AV communications systems and equipment, including video conferencing. devices (one-to-many) & control unit, multicast devices based on the client's needs and expectation that the Audio-visual communication and equipment are properly maintained at all times.

To provide the tools necessary to keep information secure we properly implement:

- I. AV Systems Integration.
- II. AV Systems Maintenance.
- III. AV Systems On-site Support.











Public Address System

UNITEC, with a vast experience of installation and maintenance of PA systems.

UNITEC can provide you with a solution, whether your project is a small-scale induction loop installation or a Large multi-zoned sound system.

You can be confident that fully trained engineers will be part of the project every step of the way to providing quality products, reliability, and excellent service offering PA & VA systems for all Business, Commercial, Educational, and Airport sectors, we offer full maintenance & service packages to a wide range of business types.



BOSCH





Nurse Call System

UNITEC Nurse Call collects the information that matters identifies opportunities to improve Care and delivers actionable insight to caregivers and patients, all supported by clinicians every step of the way.



Features:

- I. Patient safety and satisfaction.
- II. Caregiver productivity.
- III. Status Board.
- IV. Patient Safety.
- V. STA Locating.
- VI. EMR Integration.
- VII. Reporting.
- VIII.Wireless Handsets.

ascom

Honeywell



Access Control System

Access Control Technology can either be provided as a stand-alone system or as a part of a fully integrated security systems.

Technologies of access control can be as simple(though none the less effective) as swipe ba dge, keypad or proxy, through

to advanced biometrics such as retinal scans, fingerprint, and voice recognition.











CCTV System

We provide CCTV systems to all applications from the retail to an office block, hospitals Town center, port or road syste with hundreds of cameras.

A variety of cameras, lenses, housings, and lamps are available to accommodate specialist needs or general-purpose use, whatever your needs are to protect your property or to manage it.

We have a wide range of products that can be used.

Anytime Any place:

- I. High-resolution cameras.
- II. Day / Night cameras.
- III. Waterproof cameras.
- IV. Anti-vandalism cameras.
- VI. Very long lens distance cameras.
- VII. Thermal Vision Cameras















Network & IP Telephone

IP Telephone uses communication protocols and transmission techniques for the transfer of voice communications and multimedia sessions over Internet Protocol (IP) networks, such as the Internet.

Other descriptions often used with VOIP are IP telephony, Internet telephony, Voice Over Broadband (VOBB), Broadband Telephony, and Broadband Phone **UNITEC** offers total solutions using this Technology for all sectors of business and currently maintain several prestigious clients from Airports, Government Buildings, and the Commercial sector to royal Palaces.



AVAYA

CISCO



Intrusion Security System

The intrusion detection system of **UNITEC** carries out high-performance and easy-to-use solutions for residential and commercial applications, guaranteeing flexibility both in wireless and wired installations. Both systems are designed according to the integration principle and modular architecture and can be remotely managed.









Building management Systems



GRMS System

The hotel industry is huge, and finding cost-efficient methods for managing hundreds of thousands of rooms matters when maintaining a modernized hotel.

UNITEC helps you keep customer loyalty in our constantly changing, evolving digital world

Let's agree that it is very hard to equip rooms one by one with the latest technology; Of course, it is easier to have a whole interconnected protocol to handle different bits of hotel management. Additionally, turning hotels into smart hotels does a lot of the advertising for you.

Thanks to TIS's Guest Room Management System (GRMS)hotel room lights, AC and other appliances and devices can be connected via a smart network and send/receive data to support the link between BMS and GRMS.

INTEREL

GVS®

Honeywell

Schneider Electric



Building Management System (BMS)

UNITEC can help you integrate new and existing buildings systems - affordably, your customized solution will simplify facility management and help your building become more cost-efficient, comfortable, and safe.

The universe is expanding right inside your building. Each day, you're challenged to manage multiple networks, systems, and control components without sacrificing efficiency, comfort Productivity, or the flexibility to grow in the future, turn to the innovative people at **UNITEC**.



SIEMENS

Honeywell



Emergency Systems

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Central Battery System (CBS)

Contents:

I.System Design.

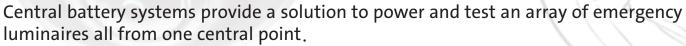
II.AC Battery Systems.

III.DC Battery Systems.

IV.Wattage Rating.

VI.Sub-circuit Monitoring.

VII.Switch Tripping Systems.



The luminaires are all wired back to a main cabinet housing the batteries and charger This cabinet can be housed in a secure location that only authorised personnel can access. Due to the life safety importance of emergency lighting, central battery systems should always be wired in fire protected cables This reassures the end-user that in a fire situation the power to the luminaires would not be Lost.

Testing and maintenance

An end user should always ensure that regular testing and maintenance is carried out for all emergency lighting products.







Uninterruptible Power Supply System (UPS)

UPS is typically used to protect computers, data centers telecommunication equipment or other electrical equipment where an unexpected power disruption can cause serious business disruption or data loss.

UNITEC provide and maintains UPS units range in size from units designed to protect a single computer to large unitspowering entire data centers or buildings are severa equipment" categories that need to be considered as part of an overall standby power strategy Critical' systems which require both UPS and Generators standby Power Sensitive' systems which require UPS standby power.

UPS which stands for Uninterruptible Power Supply is a device that provides backup power to electrical systems during power outages or fluctuations.

It helps to ensure uninterrupted operation and protect sensitive equipment from potential damage.

We offer different types of UPS serving various requirements and the details can be found below:

I.UPS in Home and Office.

II.UPS in Data Center.

III.UPS Management Software.











Lighting Fixture Solutions



Lighting Fixtures and systems from UNITEC help people feel comfortable, productive, and safe.

They beautify spaces and transform environments. Our lighting systems combine world-class traditional and LED luminaires with analog and digital controls that let you to deliver exactly the right illumination experiences, whenever and wherever you need them Lighting in offices, houses and industrial spaces has a profound effect on the well-being, productivity, and worker vitality.



Lighting Brands



ideolux





MASIERO





arlight **T**



ARKOSLIGHT[®]

WIBRE



EULUN DESIGN







Lighting Control Solutions

Whether you're illuminating a palace, a commercial Building, or your home there's a lighting control Solution from **UNITEC** due to the excellent and highly qualified Team in Lighting Control system KNX \ EIB.

Our products Range cover a complete Spectrum of applications ranging from lighting and Shutter control to heating, Ventilation, security, energy Management and many more.

Moreover, **UNITEC** is a pioneer company in Radio Bus technologies Integration However, in both cases the Client will passionately experience easy (eNET, ZigBee) operation thanks to user - friendly operating devices for the KNX system Convenient control while away.

When it comes to hotel business, **UNITEC** is not only a solution provider but an expert in experience management The hotels can benefit not only from delivering unique value to the customers but also from efficient, management of their hotel services.

With **UNITEC** products and automation solutions, you can collect regular data on customer behavior.

On - site installation enables short assembly and commissioning times A structured cable entry creates clarity and flexibility for changes in function both during planning and operation A room controller Serves as a central operational control for presence - dependent functions , room temperature , lighting security drapes And service requests via social networks.







SIEMENS



Intl. Standard Protocol





















Our Clients

























































المؤسسة العامة للتدريب التقني والمهني Technical and Vocational Training Corporation



مدينة المعرفة الإقتصادية Knowledge Economic City

Project Reference







King Abdulaziz University College of Physical Education Jeddah

LIGHTING CONTROL KNX

Jeddah Eye Hospital

JeddahFIRE ALARM
PUBLIC ADREESS SYSTEM





Al-Jafari Villas Makkah

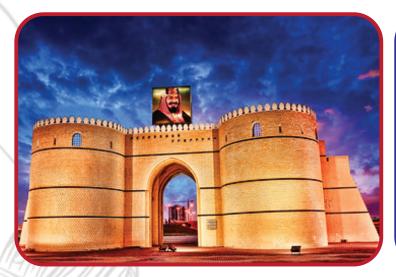
Lighting, Sound system, CCTV
Lighting control (KNX)
Intercom system, Data system

Villas Durrat Al Arus

Jeddah

Lighting control and lighting fixture (Interior and exterior)







Jeddah Gate Jeddah Lighting Belar Jeddah Jeddah L.V cables





Venan Residential Housing

The Ministry of Housing in Jeddah

Jeddah

MEP INSTALLATION

Waad Villas Residential and Commercial Compound Jeddah L.V cables

UNITECLegisland





Roshn Welcoming Center
Riyadh
LIGHTING CONTROL KNX SYSTEM

Trio Boulevard Mall

Jeddah

LIGHTING FIXTUERE





National Guard Hospital Jeddah CCTV, DATA ACTIVE COMPONENTS Centro Shaheen by Rotana Jeddah LC system







Saudia Airlines Head quarter

Jeddah

LV SYSTEM & LC SYSTEM

Movenpick

Jeddah

GRMS, LIGHTING CONTROL KNX



Prince Mohammad Bin Salman Global Center for Arabic Calligraphy

The Ministry of Culture
ALMADINAH ALMOUNAWARA

CRISTRON audio video system Cisco Data active system Schneider UPS system LV, MV Power CABLE





Knowledge Economic City

Jeddah

Harazat power station Al-Fanar Jeddah



Al-Fadila power station
Al-Fanar
Jeddah

SACO WORLD Toys "R" Us leddah

Al-Gouna Cold Store

Jeddah

Dar Alhekma University Jeddah

Technical College Dammam, Jeddah



Durrat AlMadinah Al-Madinah

> Dana Mall Yanbu



Najran University Najran

Tamer Distribution Center Jeddah



Delmon Factory Makkah, Jeddah

> Umm Al Qura University Makkah

Staff Housing Complex Riyadh

First Health Care Center Al-Ehasaa

Tomahawk Restaurant Riyadh

> Novikov Restaurant Jeddah



Core GYM Jeddah



Boucheron Jeddah, Riyadh

> Lalo Restaurant Jeddah

> > MOF Shamaisy Makkah

> > > MEARSK Office Dammam, Jeddah

Al-Shisha Hotel Makkah

First Clinic Yanbu







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