



SPRING SYSTEMS

For Information Technology

Low current systems & IP smart building solutions - Networks - CCTV - IPTV & Digital Signage - access control

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Spring Systems For Information Technology:

We are an IT Consulting Firm and Technology Solutions Provider that offers innovative, high quality technology solutions, systems integration,

we bring a wealth of knowledge of the latest technologies and IT solutions for your successful investments.

We pride ourselves in being a systems integrator engaging the use of various technological advancements to work together to achieve what we believe adds value to your business with world class support and agile technical and managerial assistance from start to finish.



Our Vision:

To be the first choice in the "REALM OF IT Solutions" by providing innovative and efficient solutions to exceed expectations.

1.1- Our Mission:

“Deliver the world’s best Information Technology and Communication resolution that enable advance business to outrival”

1.2- Our commitment:

Our commitment commences at sales but exceeds through support. All projects we take under our wing are completed on schedule under stringent contract guidelines. We have a proven track record and provide SLA support after completion of every project based on customer needs. The strong business relationships we have with our suppliers is testimony to the fact that we care to provide all deliverables on a timely basis.

1.3- Core Values:

Enable us to achieve our vision and goals without compromising quality of service.



Key Focus :

“Spring Systems ” provides a wide range of specific technology solutions in the Hospitality, Real Estate, Telecom, and Infrastructure, Oil & Gas and Manufacturing industries.



Major revenues represented so far from the following sectors:

- Hospitality
 - Hotels
 - Resorts

- Infrastructure (Airports, Railway stations, Metro Stations, Stadiums...)
 - Airport
 - Railway stations
 - Metro Stations
 - Stadiums

- Residential Complexes
- Medical (Hospitals, Medical cities...)
- Telecom
 - Centralized Telecom Providers
 - Home TV Systems

“Spring Systems ” develops and integrates a full solutions and Systems for different projects’ sizes. Customization is always available within the same implemented solution. It’s easy to expand the system with no challenges; thanks to its modular design.

“Spring Systems ” offers a single integration IP Smart layer for concentration and control of the whole infrastructure systems.

- ❖ Improve and centralize the IP systems’ reporting, monitoring and alarming.
- ❖ Enhance your daily and future costs and productivity.
- ❖ Coordinate the IP Solution behaviors.
- ❖ Increase your technology comfort



Services:

"Spring Systems " provide services on end to end project solution which include, but not limited to:

- ❖ Design
- ❖ Systems Selection
- ❖ Engineering
- ❖ Systems Supply
- ❖ Complete installation
- ❖ Testing
- ❖ Commissioning and start up.
- ❖ Project Management
- ❖ End user consultation
- ❖ End User Training

Following the latest international standard through:

- Solutions and services deployment.
- Installation and configuration the design elements.
- Testing all the solution operations and configuration.
- Project management process.



Structure Cabling System:

“Spring Systems ” delivers data infrastructure solutions to meet the challenges of doing business in today’s digital economy.

We have a special section for the study and implementation of cabling works offering unparalleled expertise in all aspects of network infrastructure UTP & Fiber Optic Cables; with complete installation services of pulling, termination and testing; deploying the latest technology and materials to industry Standards.

Unlike our competitors, our engineers have the industry expertise to recommend the proper hardware and software solutions to optimize the data infrastructure.

During our infrastructure consulting, a team of “Spring Systems for IT” engineers will evaluate your current technology infrastructure and work with you to identify your business needs.



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“Spring Systems ” data infrastructure solutions include:

- Network Design
- Pulling Cables (Infrastructure Copper/Fiber Optic, UTP ..)
- Testing and points terminations.
- Infrastructure development.



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- Solutions:

“Spring Systems ” can offer our services Fully End to End in these following Systems:

❖ IPTV System:

IPTV Solutions is better suited for hospitality solution made for hotels, Resorts and cruise ships, who want to jump into world-class status and give guests a wonderful impression of their stay in your facilities



❖ Digital Signage System:

Digital signage offers electronic display of information to advertise and promote specific products and services for businesses and corporations

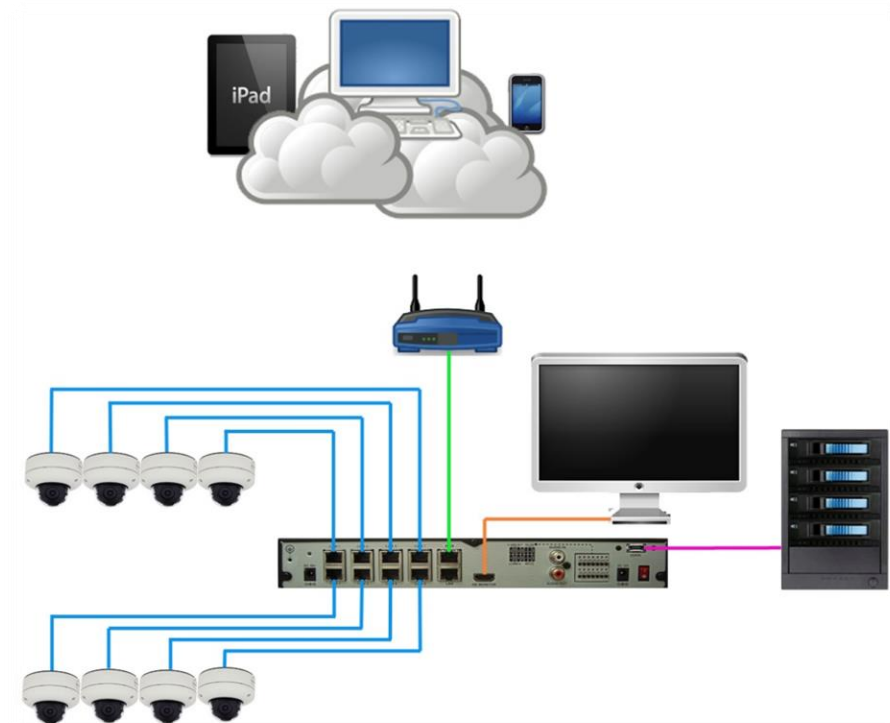


❖ IP-CCTV

provide all types of cameras from IP or analogue , PTZ or fixed, Indoor or outdoor with or without IR.



and lenses. Remote controls, DVR, VCR, keyboards, matrix, telemetry, software and LCD& CRT monitors. Full system design and installation

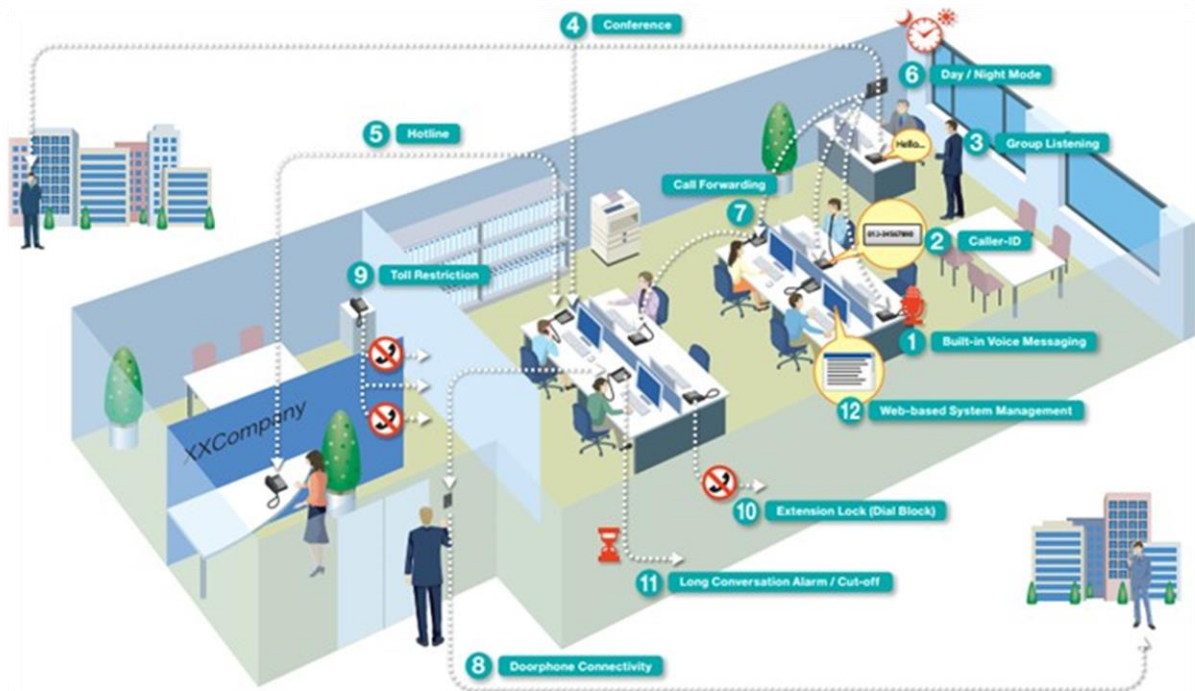


❖ IP-PABX.

Unified Communications Platforms



The right platform to manage your communications makes all the difference in organizational productivity and flexibility to respond to changing business environments.



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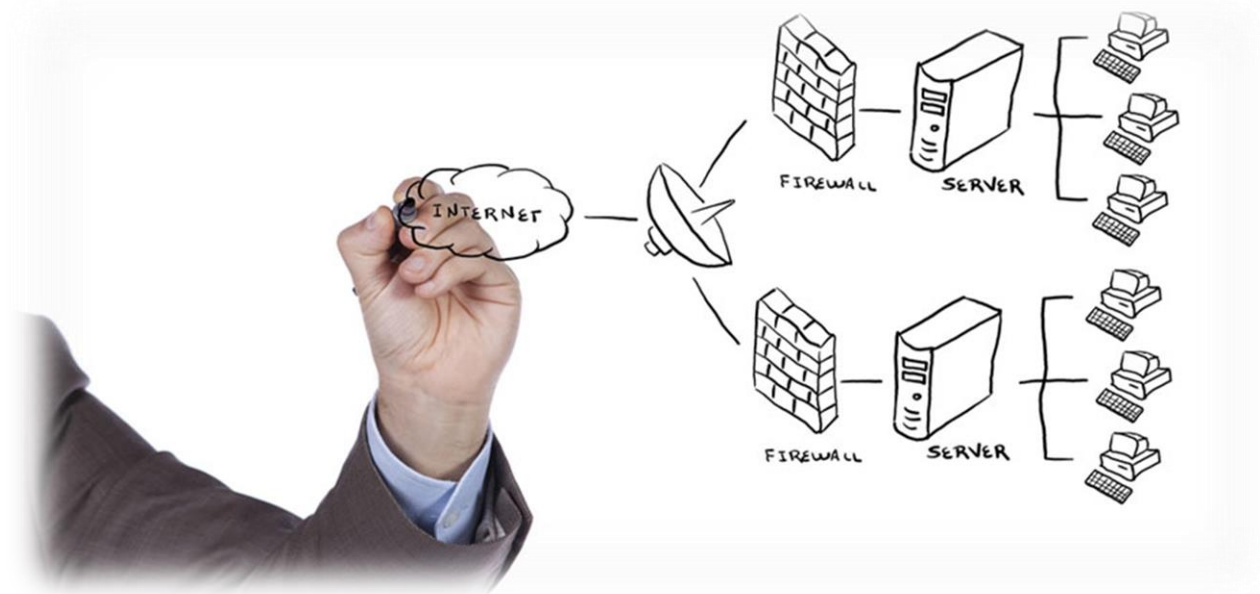
❖ Data Network:

“Spring Systems for IT” provides complete networking solutions to complement its other core/prime services.



- Network Design:

Designing solutions is a key aspect of any Telecom and IT service oriented business, engineering design entails having a strong understanding of the Technological know-how to be able to design the best and most appropriate/relevant solution for your customer.



“Spring Systems ” has quality control systems and engineering checkpoints to assure the technical performance of all “Spring Systems for IT” Solution Design and Engineering plans.

“Spring Systems ” Can provide consultation in all areas of design, planning, engineering , whether your engineering needs are part of an integration or from scratch a new requirement “Spring Systems for IT” can audit and document your existing standards of practice and procedure for construction, field engineering, and design and drafting; and, if requested, “Spring Systems for IT” will suggest improvements.

Design Engineering is the process of servicing a system, component or process to meet desired deeds. It is a decision-making process (often iterative), to convert resources optimally to meet a stated objective. “Spring Systems for IT” believes in having design engineers and other product knowledge resources clubbed together to achieve the right design for a requested solution.

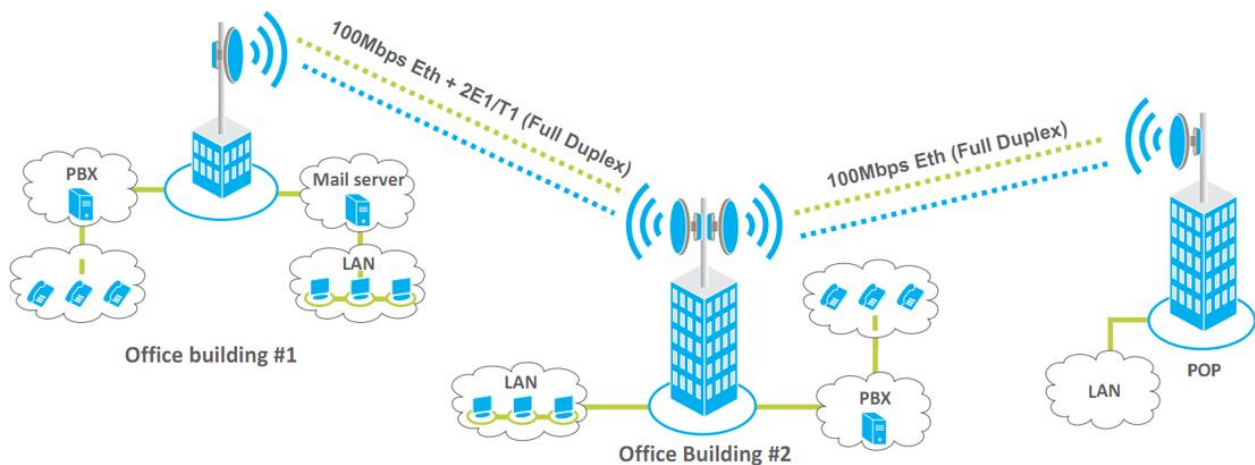


❖ **Wi-Fi network.**

Network security and availability resources depending on their requirements configuration of all devices as per needs of the customer,



point to point networking and manageable of networks, VPN connections and other similar managed devices.



Our prices are competitive with added value through excellent product support. Our service level agreements are comprehensive and stack on top of standard manufacturer warranty of the products

❖ Access Control:

“Spring Systems for IT” delivers solutions which control access to restricted areas by using latest innovative technologies such as smart cards, fingerprints, Hand geometry, face recognition and many more. Our Access Control Solutions include the latest technologies and wider applications:

Entry Methods: RFID, Keypad, Biometric, And Bluetooth:
Most electronic door locks come with one or more means of entry

which include RFID, keypad, biometric(fingerprint), or Bluetooth.



Early electronic locks used keypads with a pin number for entry. Keypads are still popular, although newer models use touchscreen panels instead of buttons and include security features to help prevent burglars from figuring out the code.

Radio Frequency Identification (RFID) locks use a key fob or card for entry. With RFID technology, you may not have to remove the key fob from your pocket or purse, meaning no more fumbling in the dark or trying to find your keys when your arms are full to enter your Room.



Bluetooth-enabled locks operate in a similar way, sensing your smartphone's Bluetooth ID and opening when you approach. Most Bluetooth and RFID locks also use a secondary means of electronic entry, in case your battery dies or you lose your key fob or cell phone.



When Electronic Locks Get "Smart"

Some electronic locks can open remotely via an app and can integrate with your home automation system for added security and protection, placing them in the category of "smart" technology.

High-end keycard solutions
Online, Offline and mobile solutions



❖ IPTV System :

“Spring Systems for IT” IPTV Solutions is better suite for hospitality solution made for hotels, Resorts and cruise ships, who want to jump into world-class status and give guests a wonderful impression of their stay in your facilities.

Because the system is fast to install and it runs on set-top boxes, smart TV’s and various mobile devices, it is the optimal choice for you who value flexibility and want to offer a rich guest experience for your guests.

“Spring Systems for IT” IPTV solution comes fully integrated with various reservation, payment and maintenance systems as well as Video On Demand, PMS.. etc

- **Easy Installation:**

“Spring Systems for IT” connect your IPTV in the hotel room to the Internet using a wired or a wireless connection and configure the hotel TV to start using the services

By using the IPTV Solution, guest can:

- Watch different channels on the hotel TV.
- Record and watch any TV channel with private access per user.
- receive message from the operator (like hotel reception or management)
- Follow the RSS feed (News) throw the hotel TV.
- Have fun with VOD on the hotel TV.
- Do order from available services in the hotel (reservation in restaurant, kitchen menu, laundry, ..)
- Checkout and view hotel Bill.
- Watch RSS feed throw the hotel TV.
- Use the mobile device to with TV as a Smart share with IOS and Android.
- Order additional services on their mobile devices.

- Custom branding:

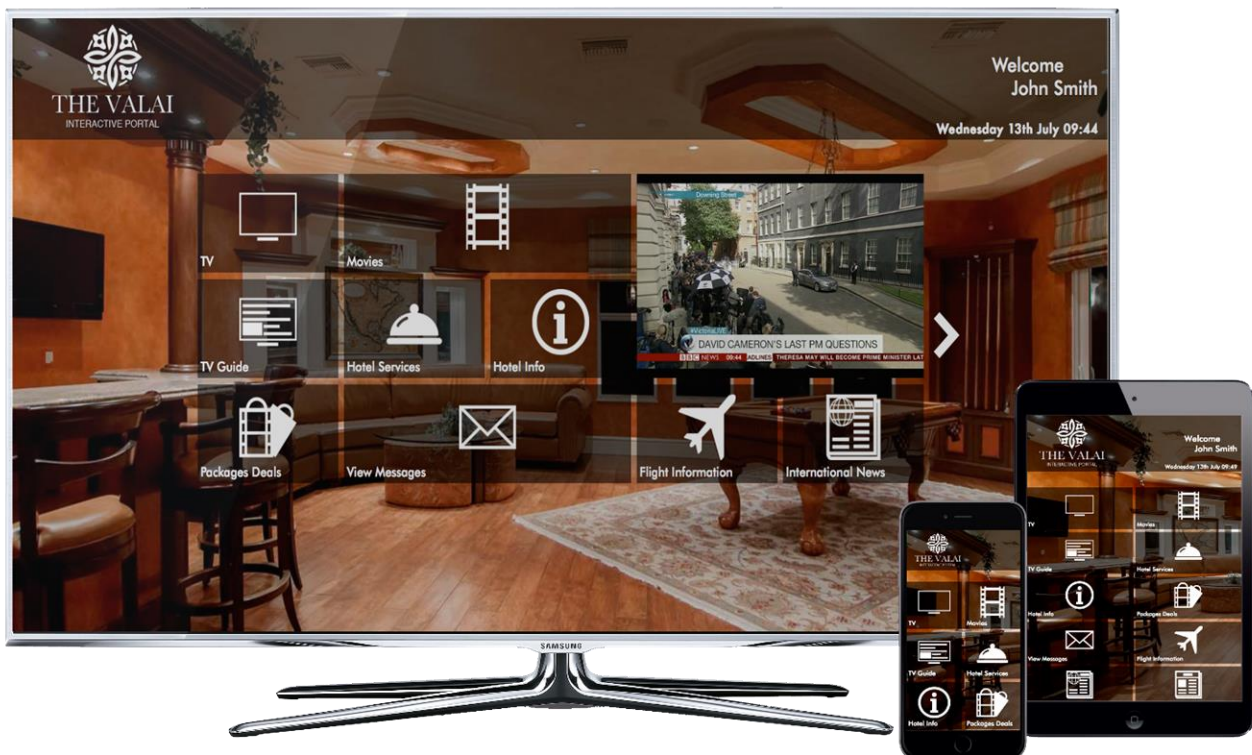
The look and feel of a user interface impacts how guests observe information and entertainment.

Therefore our engineers will make sure the hotel TV interface is branded with your logos, fonts and colors. When the system is in use, you can customize all the content in any way you want.

- Information and statistics:

The ability to get information about how the hotel TV platform is used is crucial for adapting to changes in behavior. The administration tool that comes with our hotel TV platform gives you access to usage statistics, information about room conditions and much more. You are able to generate reports directly from the administration view into various formats and mail them directly to the right person.

We are proud of what we offer



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- **Support and training**

“Spring Systems for IT” take care about you after the system is up and running, we offer technical support and maintenance such as software upgrades and support for the hotel TV platform by 24x7.

We also provide training for administration personnel and instruct your staff to use our IPTV solution.



IPTV solution has unrivalled flexibility and scalability, and can add more value with different failed and comes as a good solution for:

- Education
- Healthcare
- Sports
- Hotels & accommodation
- Camps and Private Palaces
- Retail
- Government
- Oil & Gas



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❖ Digital Signage Systems :

Digital signage offers Advertising using digital signage is a form of out-of-home advertising in which content and messages are displayed on digital signs with a common goal of delivering targeted messages to specific locations at specific times.

Digital signage offers electronic display of information in order to advertise and promote specific products and services for businesses and corporations. Advertising using digital signage is a form of out-of-home advertising in which content and messages are displayed on digital signs with a common goal of delivering targeted messages to specific locations at specific times.

The benefits of digital signage over static signs, in situations where changing signs are preferred over static signs, are that the content can be exchanged more easily, animations can be shown, and the signs can adapt to the context and audience, even interactively.

Digital signage can offer superior return on investment compared to temporary and/or promotional signs made from other substrates. Your company can benefit from this technology and some of the most common applications of digital signage are noted below:

- **Public information** – news, weather and local (location specific) information, such as fire exits and traveler information.
- **Internal information** – corporate messages, health & safety, news, etc.
- **Advertising** – either related to the location the signage is in or just using the audience reach of the screens for general advertising.
- **Brand building** – in-store digital signage to promote the brand and build a brand identity.
- **Influencing customer behavior** – directing customers to different areas, increasing the dwell time on the store premises.
- **Enhancing customer experience** – applications include the reduction of perceived wait time in restaurant waiting areas, bank queues, etc.

“Spring Systems for IT” Digital signage provide services with:

- Hospitality
- Outdoor and Indoor LED Displays
- LED display Rentals and Lease Plan
- Indoor / outdoor Static and Scrolling Signs
- Digital Menu Boards
- Corporate Communications
- Banking
- Education
- Healthcare



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Some of our Client:



مطار الملك خالد الدولي
King Khaled International Airport



مطار الملك عبدالعزيز الدولي
King Abdulaziz International Airport



السعودية
SAUDIA



مبنى مركز
Riyadh, Saudi Arabia



دهانات الجزيرة
AL-JAZEERA PAINTS



مجموعة بن لادن السعودية
SAUDI BINLADIN GROUP

