



**لأنظمة المنازل الذكية ومعدات الإطفاء والسلامة** Smart homes systems & Fire and safety equipments



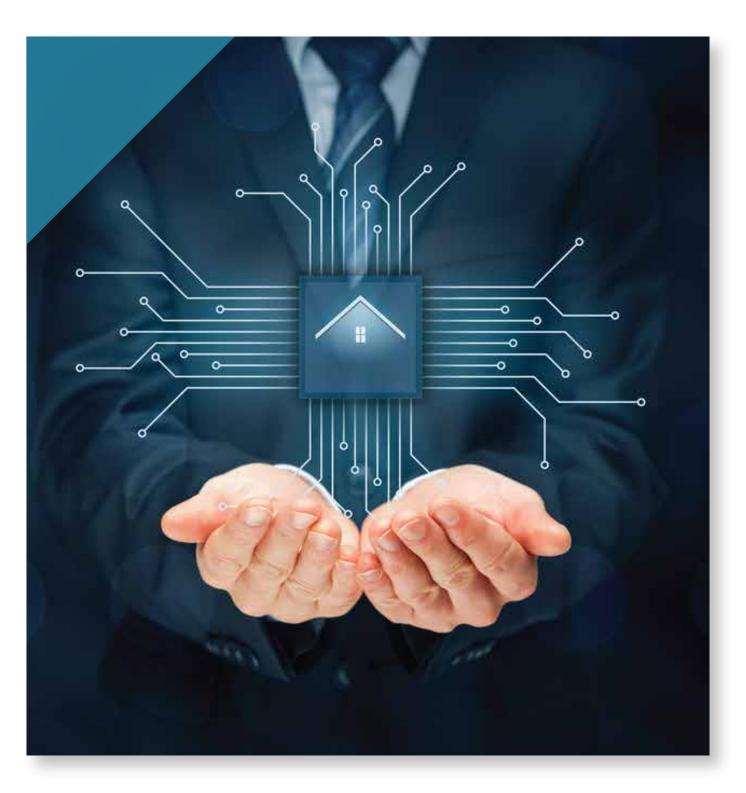
Why choose us?		5
Our Services		6-24
MCC CERTIFICATE	 	 25
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### SMART SOLUTIONS

Established in 2010, Liwa Palace Smart is an Emirati national company with limited liability in the field of smart property solutions.

At Liwa, we specialize in constructing intelligent, energy-efficient homes that you manage. Unique and functional home intelligence systems are expertly installed by our company.

Our knowledgeable staff can propose systems that allow you to enjoy all the advantages of independent life. Home automation gives you complete control over your security, flexibility, and comfort whether you are at home or not.











Committed to providing a high level of services and products. With lots of experience in the smart technology field, we are keen to satisfy our customers' needs



Our vision is inspired from the perspective of (If it can be imagined, it can be created). We aspire to be one of the leading companies that provide smart solutions internationally. 

We are committed to building a long-term relationship with our clients, built on integrity, high performance, and customer satisfaction.

### WHY CHOOSE US?

- ☑ Making your smart home installation quick and easy
- ☑ Quality final commissioning and aftercare
- **⊠** Keeping you and your loved ones safe
- 🗹 Accurate & Instant Pricing
- ☑ All systems are pre-built, programmed and tested for plug and play installation



## HOME AUTOMATION

Life Made Easier

Well, we all know that today every single person has been on a mission to search for some of the best ways the help of which they can make their life comfortable.

But at the same time if we look around then there are many people who love to take benefit from the new technology commonly that is available in the market. It is defined by the term "home automation systems".

Some people get hold of spa equipment plus home entertainment systems and a variety of other electronic gadgets that can bring a great sum of comfort in their lives. It would surely give them the best options to make their lifestyle stress free and relaxed too.



### SURVEILLANCE CAMERAS

We provide you with a wide collection of indoor and outdoor surveillance cameras connected to the internet due to guard your home and keep your family safe, especially when you away from home Our high-resolution cameras are provided with a smart motion sensor feature and the ability to shoot in the dark, alongside smart alerts on your smart phone Our high quality outdoor cameras work well in the worse weather and it includes near motion sensor and memorizes recordings Indeed, our smart surveillance cameras guarantee you the protection and privacy you are looking for.



### EXTERNAL DOORBELL WITH VIDEO

Besides the ease of use of Smart doorbells, it also adds an elegant touch to your front door Alongside that, it has unique features that make it your perfect choice over the regular bell as it includes a camera, speaker and microphone, which makes the video image very clear and gives you a clear view of the guests at the door as a matter of fact, a smart doorbell is a very practical tool which is easy to charge and use.



### LIGHTING, AIR CONDITIONING AND CURTAIN CONTROL

Smart lighting, alongside smart air conditioning control and curtains is the best beginning to transform your traditional home into a smart home and live the life that you strive for besides meeting your needs Actually, there are many patterns to control lighting, air conditioning and curtains to meet your needs, and what distinguish them all is the fulfillment of your dreams in a smart interactive home alongside smart saving of energy and electricity



### SOUND AND AZAN SYSTEMS

Enjoy the great audio experience with smart sound control systems that we have carefully chosen to cover your entire home by one or more sound sources.

The smart audio system can be customized to suit your purpose therefore it could be used to remind you of the important appointments, study and meditation time even though it can be programmed to automatically play a group of files at certain times, such as the call to prayer(azan) and so one.

Finally, the smart audio system will be controlled through smart phone and similar tools.

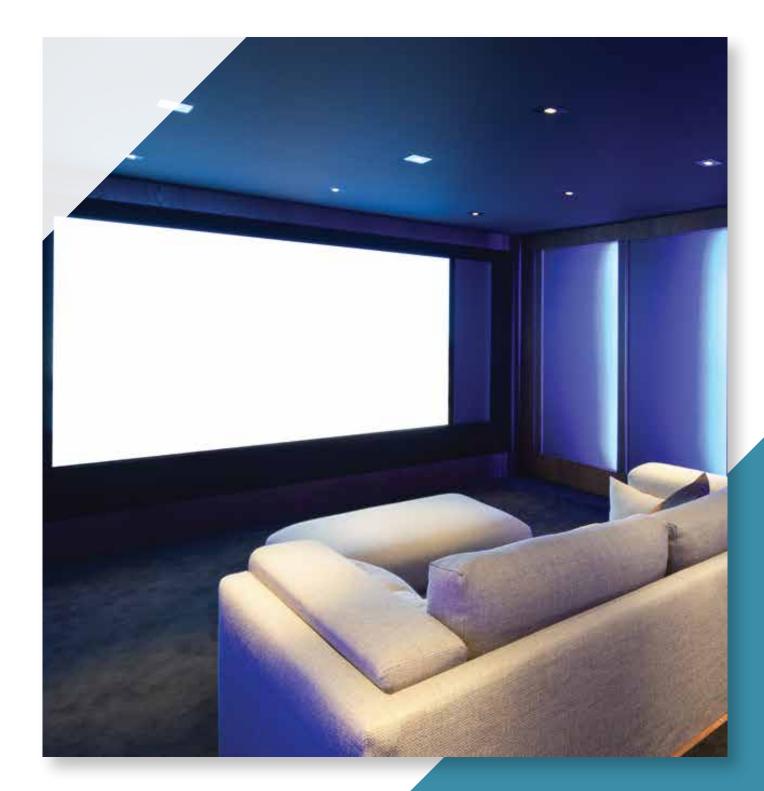


### HOME THEATER SYSTEM (HOME CINEMA)

Home cinema is a great entertainment option that provides you an enjoyable experience by bringing the true cinema experience home.

We in Liwa Palace design the home theater system especially by changing the simple room into professional cinema room that creates an enjoyable experience for all family members Our home cinema system composed of the following:

- ▶ 3D design for cinema room
- ► 4K HDR projector and display screen
- Covering the walls with canvas or leather for sound proofing
- ► Isolate the doors, windows and walls of the room
- ▶ Set up the roof of Rose Fiber Optic
- Lighting control systems
- ► Audio system



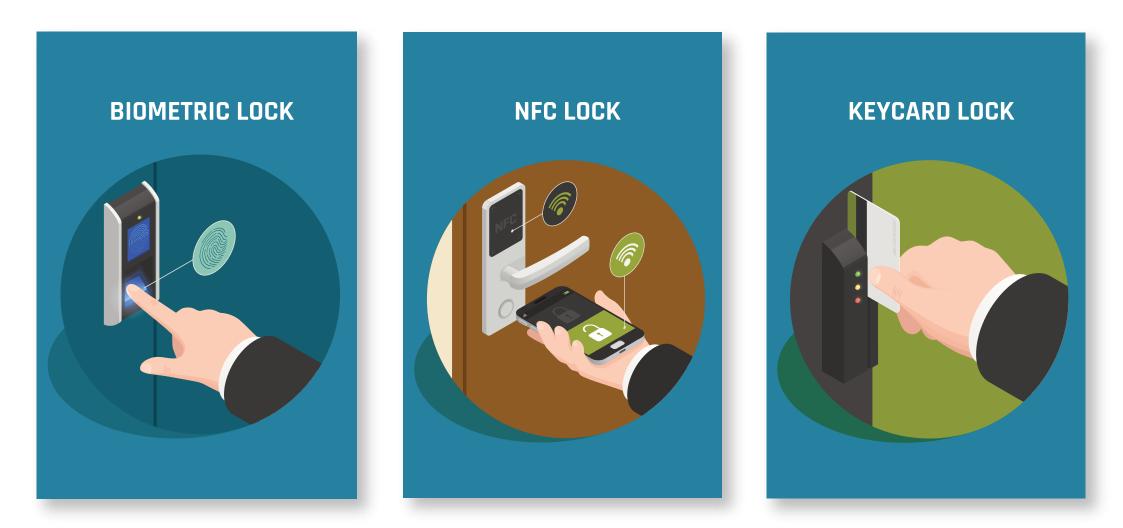
### **WI-FI SYSTEM**

A strong Wi-Fi network is a part and parcel of a smart home; the ideal router should work with the highest speed and cover the widest range simultaneously Our Wi-Fi system will provide you with strong and fast signal throughout the home and at the best speeds for your browsing experience



### SMART DOOR LOCK

The smart locks provide you with an advanced home security experience with the ability to choose the people who are allowed to access your home Indeed, these locks work effectively with surveillance cameras and an outdoor doorbell as the trio to offer you a high security for your home, property and children



### GATE CONTROL AUTOMATIC GATE BARRIER

Control the gate system offers you the complete comfort when you entering home or when you leave it in fact, controlling the exterior gate is a suitable tool for all days during the year, and that will make your life easy and more practical.



### BUSINESS AUTOMATION BUSINESS MORE EFFICIENT

It is about making your company more effective, coming up with ideas that differentiate it from the competition, and elevating you to a position of prominence above everyone else. This is how we make sure to mind your business.

You, as the owner of a business or as the manager of a facility, already have enough to worry about without allowing the technology that runs a firm to divert your attention. By increasing the effectiveness of your operations, Liwa Smart can help you gain a competitive advantage.

Prepare the ideal atmosphere for your customers by adjusting the lighting, the music, the temperature, and the video. With the touch of a single button, your security system can be activated; lights will turn on; the temperature will be adjusted; and all of the televisions and music will begin playing automatically. Keep an eye on things — regardless of where you are. Whether equipment or lights are accidentally left on or when unexpected behavior is discovered, you will always be kept informed.



### LIGHTING CONTROL

More than Switch-On/Off. Use Our Knowledge To Achieve Perfect Automated Lighting. Lighting control was once only within the realm of higher-end properties. This is no longer the case.

### **SMART SOLUTIONS**

Turn your commercial space into a smart and automated one. Manage your work space from anywhere, with a real time notifications and get a full control. Set different moods, schedule scenes, turn appliances on or off, give limited access to guests, and much more.



# HOTEL & RESTAURANT

It might be difficult to keep track of multiple televisions tuned to a variety of stations in a restaurant or sports bar. We make it simple for your staff to take charge of the lighting and audiovisual equipment.

Play high-definition video from a number of different sources on numerous TVs, and control all of them from a single, streamlined user interface. In order to save energy, you should automate the systems that control the lighting and the climate.

One button press will turn on the building, and another will turn off the electricity to everything, making it simple to leave when it's time to close.



### OFFICE & BOARDROOM

Every discussion and presentation can benefit from the incorporation of technology, but it can be challenging to ensure that everything runs well.

When giving a presentation, you can turn on your video conferencing system, lower the screen, and dim the lights with the push of a button on the control panel.

Include the ability to do video conference calls so that remote workers may participate, and manage all of this through a single, straightforward user interface.



### **CLINICAL OFFICE**

The advantages of using technology have not been lost on medical practitioners and dentists. We surprise both the patients and the employees with the level of comfort and convenience that we provide.

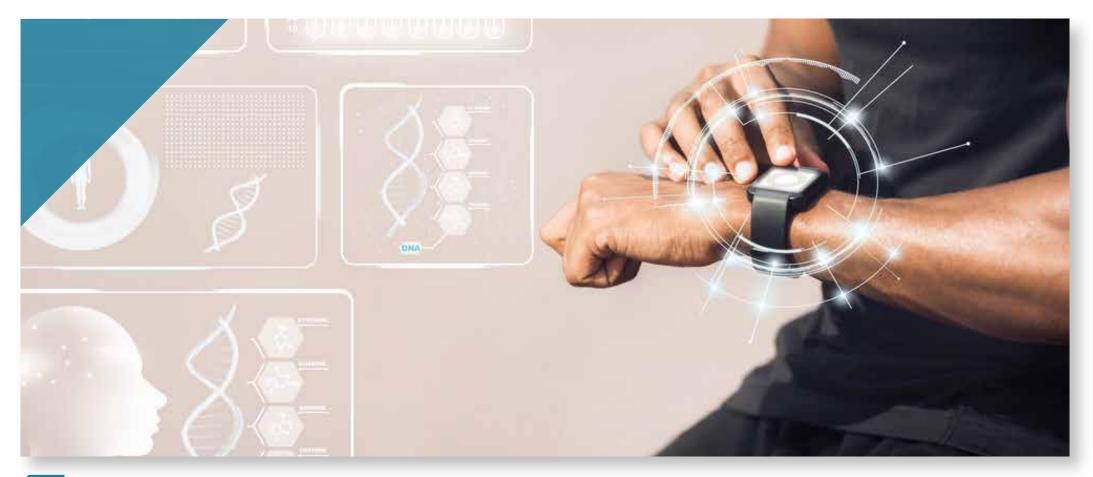
In order to save money on energy, you should automate the lights and the climate control. Create a lighting program for each scene based on the requirements of the procedure. Keep in touch with the nurses and other patients through the use of the intercom system. During the patient's time of recovery, give them control over their own entertainment.



### **FITNESS & SPA**

Along with the lighting, climate control, and security systems, fitness centers typically feature multiple televisions and music systems playing at the same time. Utilizing our automation solutions will allow you to regain control while maintaining your attention on the quality of the service provided to guests.

Get access to music coming from any source, anywhere, making it possible for each teacher to play their preferred selections. Deliver high-definition video in any format from any source to any screen throughout the building. The pool, the hot tub, and the sauna may all be programmed to use less water and electricity. With the press of a button, everything will be turned off, and the security system will be activated.



### FIRE & SAFETY SYSTEMS FIRE ALARM SYSTEMS

We design and manufacture different types of fire alarm systems from simple analogues systems to complex fully integrated solutions for major buildings and installation and detection systems to meet our clients need.

Our main mission is to ensure security and safety to our clients. We provide modern high quality heat detectors and solutions to make sure your lives are protected.



### AUTOMATIC FIRE EXTINGUISHMENT SYSTEMS

We have different types of products, designs and install automatic systems that enables a directly connected fire detection.

We use halogenated agent fire extinguishing, halon alternative system and carbon dioxide fire extinguishing systems.

In case any fire is detected, the detection tube senses the hot spot automatically and directly discharges the extinguisher contents on the source of fire.

In addition, we provide pressure switch sensor to sound alarms and shut down machinery.



### FIRE SUPPRESSION SYSTEM

We have an engineering team that designs the fire sprinkler systems conforming BS EN 12845 NFPA regulations for commercial, industrial and residential premises.

Thanks to our professional engineering team, we use:

- ▶ Hydraulic calculation systems that helps us to do the fire sprinkler calculations.
- ▶ Water mist system.
- Medium and high velocity water spray systems.
- ► Hydrants and foam system.
- ► Water monitors systems.



## **IN ADDITION**

We have FHC hydraulic calculation software that comply with 16 different national and international design standards including EN12845, BS9251, FM, NFPA, CP52, ASIB and AS2118.1 for fire sprinkler systems.

### Our sprinkle services include:

- Evaluation and classification of hazards
- supply of systems and components
- evaluation of the adequacy of water supplies
- ► installation requirements
- testing/commissioning
- system maintenance



## **MCC CERTIFICATE**



الإمــارات الـعــربية المتحدة الـمُجــــس الأعــلي للأمن الــــوطــني مركز المتابعة والتحكم

### ترخيص أنشطة أعمال أجهزة المتابعة والتحكم License to Practice Monitoring Works

Reference No:	LE/0217
Date of Issue:	29 March 2021
Date of Expiry:	22 August 2023

تاريخ الإصدار: تاريخ الإنتهاء:

رقم المرجع:

يشهد مركز المتابعة والتحكم بأن المنشأة أدناه إجتازت متطلبات وإجراءات ترخيص أنشطة أعمال أجهزة المتابعة والتحكم .

Monitoring and Control Center certifies that the company below has successfully completed the requirements and procedures of licensing to practice the activity of monitoring works.

		قصر ليوا سمارت	الإسم;
Name:	LIWA PALACE SMART		

Trade License	CN-4585241	رقم الرخصة
Number:		التجارية؛

### Notes:

مالحظات:

- This license is renewed annually and the expiry date is as هذه الشهادة سارية المفعول حتى إنتهاء الرخصة of the trade license. التجارية. - Any amendment to this certificate makes it invalid. أي كشط او تغيير في هذه الشهادة يلغيها.







www.mcc.gov.ae

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