



Riton Holdings

Change to future home

Change to smart life

Change to security & comfort



what we do

01



Oil & Medical & Electronic

Manufacture of medical equipment

02



03



Smart home & office

join us for join future



RITON SMART HOME

- Entertainment **for all ages**
- Energy saving **up to 75%**
- controllers **best quality**
- Data & information **accesses**
- Building installations **integrated**
- Possibilities **upgradeable**
- Safety **integrated**
- Protection & security **smart eyes system**

Controllers

Energy saving

entertainment

Safety

Dats & information

Possibilities

Bulding instaction

Protection & security



ABOUT RITON SMART HOME

In general, Riton's smart system is a strong and advanced platform with the ability to update, which has the ability to connect all smart devices and building systems.

As a standard, this system is placed next to the manual building adjustment system and increases their capabilities and facilities collectively.

These services include all audio and video lighting systems, information security and information protection, and reporting and announcement and detection of building facilities which is from 150 to 600 cases.



ENERGY SAVING

Smart energy saving :

Today, one of the most important features of smart homes in line with clean energy and optimal consumption is in the high standard classification. According to the most up-to-date version of the intelligentization standard, it prevents up to 70% of excess energy consumption, and this number can compensate all the costs of installing and operating the intelligent system in European countries in just one year.

Also, this time is equivalent to three years of consumption for Asian countries that have relatively cheaper energy available.



CONTROLLERS

One of the attractive features of smart buildings is programmable and available electronic devices and controllers.

A variety of attractive controllers with a color touch screen and various functions and various pre-set programs can be a very up-to-date alternative to the traditional mechanical controllers of buildings.

In fact, people feel that they are communicating and talking with a living house and are supported by it.

Smart services create a sense of well-being, comfort, up-to-dateness, security, respect and support in the audience



DATA & INFORMATION

Today, information and data recording has passed the practical stage and has become a necessary issue.

The amount of usage, how to use, the amount of warnings, the access levels are very useful in terms of protection and security, as well as for planning in the variety of applications.

By collecting this information, it is possible to plan better and more optimally for daily affairs in the electronic home system.



BUILDING INSTRUCTION

In fact, the beating heart of every building structure is its building facilities, these systems are always working and being used, and breakdowns and the need for repair are one of their constant needs. In intelligent systems, we are one step ahead of announcing the breakdown of building facilities and we can fix the problem before it shuts down. These announcements bring comfort, safety and peace of mind to the home by using a variety of accurate and new and adjustable sensors.



SAFETY

includes both the security hardware placed on a property and individuals' personal security practices. Security hardware includes doors, locks, alarm systems, lighting, motion detectors, and security camera systems. Personal security involves practices like ensuring doors are locked, alarms are activated, windows are closed, and extra keys are not hidden outside.

In general,





Activating and deactivating monitoring, event reporting planning is one of the most important and up-to-date security features.

Also, all the security items linked together can give a very high ability to the security of a building and turn it into a smart robot in the security function



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