



GOLDENBIRD

AUTOMATIONS

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Goldenbird is an idea of building a wireless, cost-effective, safe, multifunctional, and smart home as well as Industrial solution, all of which can be controlled remotely through a mobile device or a custom-made panel.

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WHAT IS AUTOMATION?





The origin of our idea has its core at flexible and multifunctional needs of a user who is satisfied by a state of the art framework that enables them to adopt a well thought and friendly approach along with a smart solution to deliver nothing but convenience without burning holes through their pockets.

HOME AUTOMATI

In 1975, the first general purpose home automation network technology, X10, was developed. By 2012, in the United States, according to ABI Research, 1.5 million home automation systems were installed.

Enabling this technology to daily use can conjure so many great possibilities. The world of remote sensing and automation has yeilded many great results. These results are the basis of what we do as well as the reason.

TION



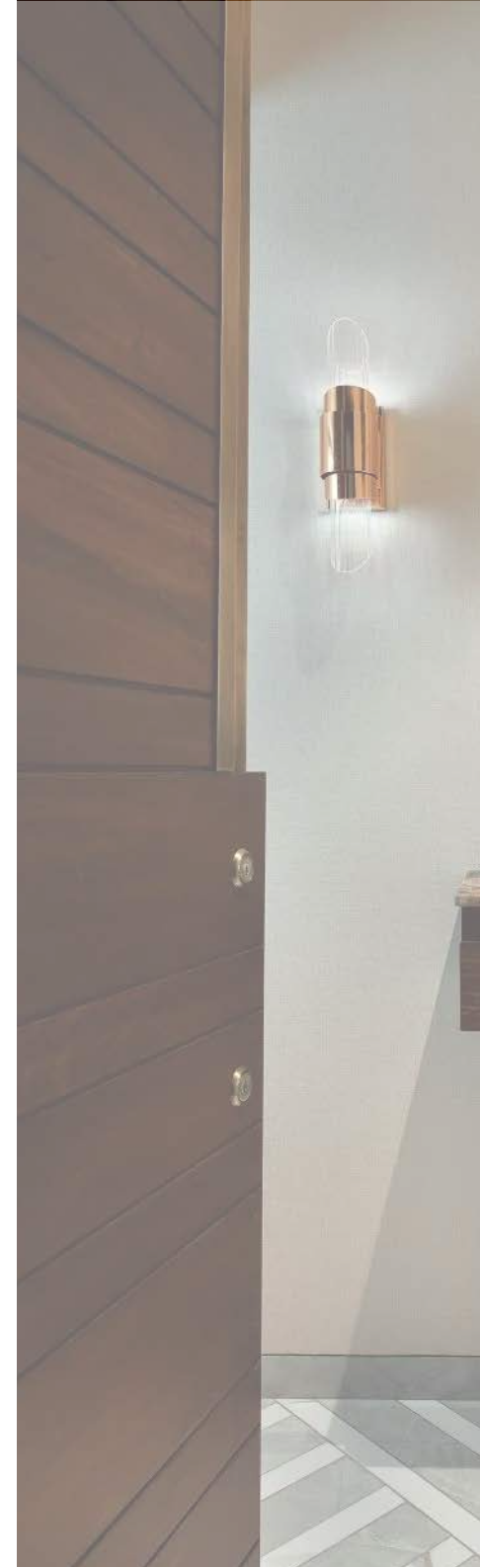


Scenic Lighting

Providing the optimum feeling of coziness, comfort, and luxury our space lighting solutions help you to create a perfect mood around the room. With a touch, you can set the dim according to your needs, that too with a custom solution of your choice.

Ambient Lighting

To provide the perfect ambiance, be it any hour of the day. Our state-of-the-art ambient lighting solutions let you set the intensity as per your choices and needs. Comfort, on the palm of your hand.





Fan & A/C Control

To provide the perfect temperature control be it any season tends to be very difficult, with our extensive range of automated temperature control systems embedded into the coolants, we enable you to achieve the same.

Curtain Control

Through our unique automation solutions, all you need to do is press a button to get a satisfactory amount of natural light to enter your place of living.



HOME AUTOMATION



Voice AI Assistance

We create a network in which you can enable automation through voice assistance. Be it your own Google assistant device or Amazon. We configure it according to your needs just to provide you that extra sense of autonomy and comfort.

Fire Alarm

In any sort of hazardous situation, early warning is the key to control the damage. Our ultra-sensitive warning systems indicate you in a matter of milliseconds.





Appliance Control

Be it any kitchen appliances, drawing room appliances, or your office workspace, our impeccable automation solutions give you the freedom to apply the hands-off approach for all your work.

Digital Locking

With our wide range of digital locking systems, you can have optimum safety for your belongings. We configure it according to your need, be it a password, pattern, or biometrically protected.



INDUSTRY AUTO



The constant evolution of Industrial manufacturing from the 19th century onwards has led to Industrial Revolution 4.0. The first revolution mechanized the work, the second enhanced it, the third introduced IoT services and automation, and the fourth is promised to be a full automation blowout.

In these changing times, it is very important to be in sync with the current scenarios. We as a country have much more to do and a lot to adapt to. Here's where we come in. Our wide range of automation services enables you to be shoulder to shoulder with your international and domestic counterparts. The manufacturing industry is adapting to a more hands-off approach day by day and through us, you can unlock your true potential.

MATION





Monitor production line in real-time(IoT)

Through our wide range of IoT services, you can monitor your production line proactively, whenever wherever. Our state-of-the-art production line monitoring tools give you a feel of an agile way of working. Customized as per your preferences.

Get alerts and notifications

In a fully mechanized environment, it is very hard to detect where the error occurred. Human intervention is needed every step of the way and these interventions can sometimes lead to large-scale disasters. Our real-time alerts which are configured into the device will notify you whenever something requires your attention.





Improved mfg. with statistical analysis

In an environment where human errors should be accounted for every step of the way, it is hard to provide quality assurance to the end-user. Rather than manually monitoring the quality at each step of the way, the world is moving towards an era where data is allowed to speak for itself. Our data analytics system gives you the full picture loopholes and lets you deal with the specific gaps which persist in your production line.

Automate Factory Shutters

Our automotive facility lets you lock in for the time automatically from a distance which prevents you from putting extra manual efforts in places where they are not required at all.



HOTEL AUTOMATA



Historically, hospitality industry depended on providing the feeling of home to their customers. With the expansion of automation tech, gradually it extended to each and every part of our daily life, and the hospitality industry is not an exception to that.

With the increase in demand, it becomes challenging to provide that much-needed personal touch to the customers and at the same time to ensure their safety. We at Goldenbird help you solve this dilemma. Our custom-made large scale hotel automation solutions enable you to ensure the comfort which you want to provide to your customers at the prices which are reasonable.

TION



HOTEL AUTOMATION



Access control

Smart access control solutions installed in each room which ensure the privacy of your customer and provide them an optimum sense of belonging.

No need to keep track of the keys for each and every room, our smart solutions let you configure the RFID enabled cards with just a swipe.

Integrated multi-media

Our integrated multimedia solutions converge the controls all of your multi-media devices on a single screen. This maybe room specific or zone specific. We can configure the controls as per your needs. No restrictions of area or technology. Our single panel can handle it all.





Energy-Efficiency

The most challenging part of hospitality industry is to save a buck where you can. Our smart data analytics solutions provide you the best strategy to do just that. We use an algorithm which give you the best optimization of your electricity.

Surveillance

A smart surveillance hub is the need of the hour in the hospitality industry. Our surveillance solutions provide all you need at one place. A central hub established to catch if something fishy is going on.





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