




*If Smartness Is Your Key To Success,  
Make your Own Smart Space.*

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## About the company

If a smart home or office space is your dream, we are here to make your dream in to a reality! Midas Group is fully devoted to provide safe, secure, and smart spaces for our clients. We started off our journey in 2011, as a small firm located at Thrissur, Kerala fully devoted to providing services for CCTV installation in Thrissur. For more than 10 years of experience, we have now extended our services to automation and solar installation services in Thrissur and other parts of Kerala. Midas Group is equipped with a well-experienced team of engineers and employees, ensuring sincere and meticulous services to our clients over a decade. Employing the experience and knowledge we have in the field, now we have extended our premium services across Kerala. Transform your home and workspace into a more safe, smart, and comfortable space with us!



# FUTURE IS SOLAR...



## Solar systems and power solutions

There are two types of solar systems. One is a solar on-grid system and the other is an off-grid system. In the solar on-grid system we directly connect the solar inverter to the KSEB line. We use DC DB, AC DB solar meter, and net meter in this system. A net meter shows the net usage units on its screen. On-grid solar systems do not need any batteries. Since there is no storage of electricity possible in an on-grid system. On the other hand, off-grid systems use batteries for the storage of electricity. The excess produced electricity stores in batteries and later we can use this stored electricity. An off-grid system is a stand-alone system while on the grid is linked to the KSEB line. For installing solar panels we need structures on roofs. When there is an immense sunlight production of electricity will be high. We can reduce our electricity bill by up to 85% by installing solar on and off-grid systems. Hence the customer can make a profit through this. We are the number one or top solar integrator or installer in Kerala.

# SAFETY AT YOUR FINGER TIPS



## CCTV

Midas started its journey by installing security cameras. We have two types of CCTV cameras one is Analog high definition cameras other is internet protocol cameras. Ip cameras are the newly emerged technology in this sector. Ahd is old technology. But in Kerala, we use ahd cameras widely. For ahd camera, we use a 3+1 finolex cable. And for IP cameras we use D-Link/finolex cat6/UTP cable. For connecting all the cameras to a centralized system in ahd technology we can use a Digital video recorder. In short, we can call a recorder a DVR. We have 3.6 mm, 6 mm, 4mm, 9 mm, and 12 mm IR bullet and IR dome cameras.

We can connect these cameras to an NVR without cables. We generally use 2.4-megapixel cameras. But if a customer demands more clarity we use 3 megapixels 4 megapixels 5 mp and 6 mp so on. We can watch the visuals of a CCTV system all over the world. Some of our major clients in CCTV include Elite international hotel, Thrissur Urban co operative bank, Swapna theatre, etc. We are the number one /top CCTV integrator/ installer in Thrissur, Kerala.



**Notification will come to**  
customer's mobile as a video call.



## Video Door Phone

The video door phones system has two parts one is the indoor monitor unit and the outdoor bell unit. When a person presses the button from outdoor unit the indoor unit will ring and a video of the person will appear on the screen also a video call will come to customer's mobile and customer can attend the call by sitting anywhere in the world. Two-way communication is possible in VDP. We can connect automatic gate control in VDP. Midas group installs video door phones along with an automatic gate. In multiple apartments, the solution is equipped to keep the track records of the visitors in different house/unit numbers to initiate a call which is further connected to an application or the Building Management System (BSM). Digital VDP is the most trusted and secured solution.

It provides impeccable image clarity, remote access, home automation security applications & good storage capability along with the microSD card facility and possible incorporation with CCTV cameras, access control. Video Door Phone (VDP) is not only to help you open the doors. It also integrates with your existing home security systems making home monitoring easier than ever. When you are away, your relatives & friends can enter seamlessly.

# REMOTE GATE

## SWING GATE

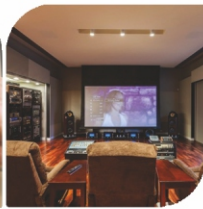
Swing gates can be made of wood or iron and can be wirelessly operated with a controller or a driveway gate opener to swing inwards or backward. They make a great statement for your home—they're stylish, giving your house a boost in aesthetic appeal while protecting your family. The gates swing inward, so make sure you provide sufficient space to accommodate the proper function of a single or double swing gate. Single panel swing gate A gate that you can use for small household applications Double panel swing gate For larger private and commercial use or homeowners with a larger area of the property that requires a large entrance or with a large driveway.

## SLIDING GATE

Sliding gates are the most popular and conventional form of automatic gates easily operated via a motor. They are ideal for busy streets where the gate won't take up much space when it is opening or closing. For small residences with less space or a smaller driveway, this is the best option. Sliding gates take up less energy as compared to swinging gates. The motor used is simple with a chain attached to the engine that pulls and closes the gate.



*We do all kind of Automations*



## WE ALSO DO

Access Control

EPABX

Networking

Inverter & Battery

Bio Metrics

Burglar Alarm

Public Announcement System

Attendance Register

Home Theatre



Security Tag

LED Wall

Home & Office Automation



C R E D E N C E A N D W E L L G R O U N D E D I N T E G R A T O R S

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