

ZANDI'S VILLA

MAIN ADVANTAGES

The automatic control of lighting through ceiling mounted sensors in the bedrooms, kitchen, hallways and corridors and even bathroom facilities is the notable point at Zandi's villa achieved through KNX devices. In this secluded and cozy villa everything is controlled via the ceiling mounted sensors which obviously leads to great savings in the total energy consumption of the building. Soft music is automatically played as people walk into bathroom facilities.

Also, by utilizing a smart central server and creation of an integrated internal network it is possible to control and administer the smart system and close circuit TV cameras via residences' tablets and mobile phones.

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DETAILS OF THE PROJECT

An elegant and modern three-story villa with beautiful gardens is fully and smartly controlled via ceiling mounted sensors. By walking through the building, the lighting scenario is executed in each and every room and area of the house as per the already devised program.

The sensors can be locked, late at night, to avoid any inconvenience for the residence. As the sky lights up the appropriate signals from the weather forecast station is sent to unlock the sensors enabling them to restart their assigned program. The weather forecast station, besides issuing the information regarding the weather would follow a beautiful lighting scenario as the environment gets dark. The ceiling and wall mounted sensors controlling the movements not only in bedrooms but in the kitchen, hallways, various spaces bathroom facilities. It also plays music in the bathroom as one enters and turns off the ventilation fan five minutes after the person has left the place.

The central server enables the residence to control the system through their tablets or mobile phones from the inside & outside of the building. The villa possesses an internal network and internet operating in both wireless and cable mode, which controls the CCTV and the system supervising the front door through tablets and mobile phones, plus bringing all the land telephone lines into the VOIP system.

A swimming pool is constructed in the gardens with the fountains being controlled by the smart system. The life in this villa is quite enjoyable and electricity bill is by far below the expectation.

EXTRA PHOTOS

