A Beginner’s Guide to Smart Home Technology

In the last few years, smart homes have gone from being filled with clever gadgets to entire ecosystems of connected technology, enabling homeowners to run their homes more efficiently and safely, as well as helping them save money and promote sustainability. Here are some ways that smart homes are changing the way we live.

Technology can now help us to deal with our bad habits of forgetting to turn lights off. Smart lighting allows us to do this remotely or automatically when they aren’t needed, helping cut electricity bills and reducing our carbon footprint.

Lighting control

The smart doorbell is an important safety component of the connected household. It can be used to see who is at the door even if the door is locked, allowing conversations with callers and acting as a motion sensor. It can be paired with keyless entry for a flexible approach to security.

Doorbells

Entertainment

Smart home speakers and video streaming devices are revolutionizing how we enjoy music. To families, at the press of a button, they can control the music and video without, allowing you to play your favorite song or stream a favorite episode simply by speaking to the unit.

Smart meters and thermostats are replacing traditional meters in the home in many countries. These can link to other connected devices, allowing users to see in real-time how much they are spending on electricity and gas, if they have it.

Energy Management

The beating heart of any smart home, the hub helps homeowners to manage other compatible devices connected to the ecosystem, even kitchen appliances. While smart gadgets will often have their own apps, the hub is often the one place to control all these devices.

Security and monitoring systems

Smart cameras are discreet, straightforward, and subtle. Devices across the range can offer infrared filtering for night-time capabilities, two-way audio and even facial recognition.

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