

The Advantages and Types Timer Switch

A timer switch controls the function of electrical switches. The timer is located near an electric socket and must be connected to a circuit that has the ability to operate via the main power source.

There are types of timer switches that are installed into power outlets, with other devices that are plugged in instead of plugging into the power source. A timer switch which is utilized to turn off a television after a period of several minutes is connected to the power source and the television set plugged into it. [Check here](#) to get extra resources about online timer.

Before we move on to the benefits of using timer switches, let's first discuss their types. There are two kinds of timer switches:

Manual Timer Setting Switch

The manual setting timer switch could be further divided into two kinds namely digital or analog. They can be used to start or turn on periods for the number of times you want within a 24-hour period. These switches can be used to control the temperature of water heaters, air conditioners and lighting.

Factory Preset Type

You can pick the period of time that will be offended by the factory preset timer switch. You have six options for the duration of the device's on time before it turns off immediately. You can select the time period for the switch to be of 1, 5, 10, 20, 30 or 60 minutes. This type of switch is extremely useful for those who forget to switch off the lights at home or at their office premises.

We'll now move on to the advantages of making use of timer switches. There are three major benefits of installing timer switches in your home:

Convenience

Timer switches are a great alternative for homeowners looking to automatize their household appliances. It's easy for you and your family to forget to shut off the lights or turning off the water heater at the correct time. These [timer](#) switches are perfect for families that have forgetful members, such as children.

Security

Timer switches can also keep thieves away, particularly if your house is vacant and no one is home. The time that the lights will turn on and off inside your home can be set to prevent burglars or suspicious persons from entering your house.

Economic

It is not necessary to turn off your lights when away from your home or going on vacation. The switches you choose to use can aid in saving money on your energy bills.