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Switches may appear similar still they have a number of major diversity factors. It is not possible to make a selection of switches just by taking a look at them. They demand detailed inspections about the features as well as connectivity options served.

Switches are considered as of the basic but the most important electrical devise available at home. Although, there is almost the same look, but they function very differently. Knowing the few basil types of switches there are four basic categories of switches. Below you will find detailed information about these switches.

To start with, we have the single pole switches. The single pole is set for general purpose workhorse. These switches are useful to turn a receptacle, light, or device on and off just by pressing at a single location.

As basic characteristics, a single pole toggle switch is the one that has an on and off marking on it. This is something that one does not find on three or four way switches. You must ensure that the switch is aptly wired in correct direction that lets one to see the words "on" and "off" correctly. Coming to the next category, we have the Double Pole Switch which also have an "on" and "off" marking as well as certain functions over it. All the features are same except the four brass terminals that are set two with the single pole buttons.

Preceding a step ahead in the category, there are three-way switches which are always used in pairs and allow you to turn a light or receptacle both on and off. This can be accessed from two different locations as granted by its aspects. These switches do not feature "on" or "off" markings and itâ€™s on and off positions is set varied as these per the switches are used.

Four Way switches are used in between two three-way switches so as to control an outlet or the light fixture from three distinct locations. If one wants to control the access from more than three locations, or say from five locations, one would use the two three-way switches which are set on each end. Now you can use three four-way switches as well as the two three-ways in between.

So, this way switches are set differ either they are to be in computer peripherals or to be installed for a simple light on and off.

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