

Types of inverter circuits

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Inverter is the device which converts DC into AC is known as Inverter. Most of the commercial, industrial, and residential loads require Alternating Current (AC) sources. One of the main problems with AC sources is that they cannot be stored in batteries where storage is important for backup power.

This flaw can be overcome by direct current sources. Alternating current is converted into direct current (DC) for storage purposes. The polarity of DC sources doesn''t change with time like AC sources so, DC can be stored in batteries and ultra-capacitors. Whenever AC is required to run AC appliances, then DC is converted back into AC to run AC appliances. You may refer to the previous post about AC and DC currents and voltage to know the basic differences between them.

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