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Cool! I'am really happy

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#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

To take advantage of digital techniques when dealing with analog inputs and outputs, three steps must be followed:

1. Convert the real-world analog inputs to digital form (ADC)
2. Process (operate on) the digital information.
3. Convert the digital outputs back to real-world analog form (DAC)

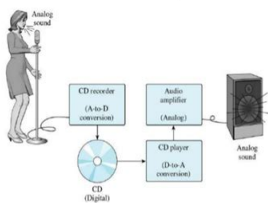


Figure: The process of converting analog sound to digital and then back to analog

Digital electronics involves circuits and systems in which there are only two possible states. These states are represented by two different voltage levels: A HIGH and a LOW. The two states can also be represented by Current levels, bits and bumps on a CD or DVD, etc. In digital systems such as computers, combinations of the two states, called codes, are used to represent numbers, symbols, alphabetic characters, and other types of information.

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