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Analog signals are continuous in both time and value. Analog signals are used in many systems, although the use of analog signals has declined with the advent of cheap digital signals. All natural signals are Analog in nature or analog signal is that signal which amplitude on Y axis change with time on X axis... Digital

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Analog and digital signals are widely used to send information, generally with the help of electric signals. In digital technology, translation of information is in the form of binary format (either 0 or 1), and the same information is translated into electric pulses of fluctuating amplitude in analog technology.

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This excellent book, an introduction to analog and digital communication systems, emphasizes the unifying principles governing all forms of communications, whether analog or digital. While the book takes a mathematical systems approach to all phases of the subject matter it also deals with contemporary circuit applications which are now available in TINA by a click of the mouse from this electronic edition of the book published by DesignSoft.

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