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Convolution Integral

Example 01 -

Convolution of Two  
Unit Step Functions

Discrete time

convolution Continuous-

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time Convolution 2  
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Operations Example #1  
Signal Operations  
Example #3 Continuous  
time convolution  
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signal

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Signals \u0026amp; Systems -  
Classification of Signals

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Lecture 7, Continuous-

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Continuous-time signals

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and systems never take a break. When a circuit is wired up, a signal is there for the taking, and the system begins working — and doesn't stop. Keep in mind that the term signal is used here loosely; any one specific signal may come and go, but a signal is always present at each and every time instant imaginable in a continuous-time

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Continuous signal processing is based on mathematics; signals are represented as equations, and systems change one equation into another.

Just as the digital computer is the primary tool used in DSP,

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calculus is the primary tool used in continuous signal processing. These techniques have been used for centuries, long before computers were developed.

Continuous Signal - an overview | ScienceDirect Topics

Continuous-Time Signals: Discrete-Time Signals: A Continuous-

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Time Signal is defined for all values of time.  $X$  is the dependent variable and  $t$  is the independent variable. When there is an  $X(t)$  for every single value of  $t$ , it is continuous. Discrete-Time Signals are defined only at certain discrete values referred to as  $n$  and denoted in square brackets.

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Overview of Signals and Systems - Types and differences

Continuous systems are those types of systems in which input and output signals are the same at both the ends. In this type of system, variable changes with time and any type of variation is not found in the input and output signal. In response to the input

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signal, a continuous system generates an output signal.

## Continuous Systems vs Discrete Systems - Javatpoint

We are interested in both continuous-time and discrete-time systems. A continuous  $\rightarrow$  time system is one in which continuous-time input signals are transformed

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into continuous-time output signals. Such a system is represented pictorially as shown in Figure 2.1.1(a), where  $x(t)$  is the input, and  $y(t)$  is the output.

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Representation of

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Signals and ...

Continuous-time signal is the “ function of continuous-time variable that has uncountable or infinite set of numbers in its sequence ” . The continuous-time signal can be represented and

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defined at any instant of the time in its sequence. The continuous-time signal is also termed as analog signal.

Definition of Continuous  
And Discrete Signals |  
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Analog corresponds to a continuous set of possible function values, while digital corresponds to a discrete set of

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possible function values.

An common example of a digital signal is a binary sequence, where the values of the function can only be one or zero.

Figure 1.1. 2

1.1: Signal Classifications  
and Properties -

Engineering ...

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time and discrete-time  
concepts in parallel —  
highlighting the  
similarities and  
differences. E.g.: Ch. 1

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on basic signals and system properties, Ch. 2 on linear time-invariant systems, and Ch. 3 on Fourier series representation each develop the continuous-time and discrete-time concepts in parallel.

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