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Digital Signal Processing - University of Cambridge

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Digital signal processing involves the conversion of analog signals into digital, processing the obtained sequence of finite precision numbers using a digital signal processor or general purpose computer, and, if necessary, converting the resulting sequence back into analog form.

Applied Digital Signal Processing: Theory and Practice

As mentioned in Chapter 1 of Text, digital signal processing techniques are increasingly replacing con-ventional analog signal processing methods in many ïƒ•elds, s uch as speech analysis and processing, radar and sonar signal processing, biomedical signal analysis and processing, telecommunications, and geo-physical signal processing.

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Signal Processing - ece.rutgers.edu

Digital signal processing: Processing of signals by digital means (software and/or hardware) ... Digital signal processing: (A/D: Analog-to-digital, D/A: Digital-to-analog) Digital signal processor Digital input signal Digital signal output Analog input signal Analog output converter signal A/D

Advanced Digital Signal Processing - UPEM

(b) Refer to Fig 1.15-2. $y(n)$ is a sinusoidal signal. By taking the even numbered samples, the sampling frequency is reduced to half i.e., 25kHz which is still greater than the nyquist rate. The frequency of the downsampled signal is 2kHz. 1.16 (a) for levels = 64, using truncation refer to Fig 1.16-1.

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