

Digital Audio Signal Processing

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The [AmpliTube X-GEAR](#) pedals offer options for distortion (X-DRIVE), modulation (X-VIBE), delay (X-TIME) and reverb (X-SPACE). All four pedals are loaded with 16 different effects and IK Multimedia ...

[IK Multimedia debuts guitar effects pedals based on its AmpliTube software](#)
DSP concepts and tools find use in any application that needs to manipulate the input signal in the digital domain. This includes but is not limited to audio and video compression, speech processing ...

[An Introduction to Digital Signal Processing](#)
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Digital signal processors (DSP) are special microprocessors designed for digital signal processing, usually in real-time ... and hardware that handles audio and video compression in real time.

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This book introduces the basic theory of digital signal processing, with emphasis on real ... then developed to illustrate how they are used in audio, image, and video processing and compression, and ...

[Practical Signal Processing](#)
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The image below illustrates the use of an ADC, a DAC, and a pair of filters in a digital signal processing (DSP ... DC power control, and audio conversion. Employs a 1-bit DAC sampled at frequencies ...

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Digital signal processing has been widely used in the area of sensor devices, smart meter, biometrics, communication, Audio, speech, image processing, medical device, industrial and automotive, ...

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[Ultrason Performance 880 Headphones Review: Natural Spatial Sound](#)
In addition, a digital sound processor (DSP) is a specialized microprocessor chip widely used in audio signal processing, telecommunications, digital image processing, radar, sonar and speech ...

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[Alps Alpine Co. Ltd. and Alpine Electronics of America Inc.](#) are introducing what they call the "pinnacle of car audio" - [AlpineF#1Status](#).

[Alps Alpine Introduces 'Pinnacle of Car Audio' in AlpineF#1Status](#)
Meet the groundbreaking digital modeller that could make your amplifier, your pedalboard and even your audio interface redundant. If the competition aren't scared, they really should ...

[Neural DSP Quad Cortex review: is this the game-changing guitar product of the decade so far?](#)
a professor with the Signal Processing, Audio and Hearing Group at the Institute of Sound and Vibration Research in the U.K.'s University of Southampton told Digital Trends. "An instant ...

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