Core Micro-modules



Overview

Create your own custom blends with 4 independent modular layers, assignable parameters, arpeggiation sequencing with scale/key locking, freely-assignable LFO and filters and a complete DSP effects rack. It's easy to build entire arrangements in any musical genre with Core Micro. DC fans of all sizes, air duct modules, and LED driver cooling solutions. Complete component kits for projects, shortening procurement cycles, supporting engineering verification. Core Microelectroncis is at the forefront of innovation in automotive serial link solutions Founded by a team of industry experts with over two decades of experience in analog and mixed-signal design, our mission is to deliver the most advanced Serializer and Deserializer (SerDes) solutions for the. Core Micro is a powerful compendium of sampled instruments, voices, ensembles, sound design and cinematic effects for Kontakt Player and NKS. It delivers the professional fidelity, playability and customization options you need, yet is fully optimized for efficiency, convenience and total. At Core Microelectronics, we develop high-speed SerDes technology designed to solve our customers' toughest data transmission challenges in automotive systems – delivering reliable, efficient solutions tailored to real application needs. It starts with a recent Linux kernel, vmlinuz, and our root filesystem and start-up scripts packaged with a basic set of kernel modules in core. Core (11MB) is simply the kernel + core.

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Article Content

CoreModule | Compact Electronic Devices & Cooling Solutions

CoreModule provides compact devices, cooling fan modules, electronic components, and BOM kits. Supporting OEM/ODM customization and rapid prototyping for industrial and smart hardware.

Products

At Core Microelectronics, we develop high-speed SerDes technology designed to solve our customers'' toughest data transmission challenges in automotive

Core Micro | Bound Plugins

Core Micro is an extensive suite tailored for Kontakt Player and NKS, providing professional-grade sampled sounds ranging from orchestral strings and

Tiny Core Linux, Micro Core Linux, 12MB Linux GUI Desktop, Live,

All new kernel, modules, libraries, and support for unlimited loops make up the new Tiny Core / Micro Core 3.0. Freedesktop support and many improvements to Apps Audit and OnDemand features.

SoundIron Core Micro – Meershop

The interface is rounded-out by our modular FX rack panel, with 27 different DSP effect modules that you can assign in any of 8 available slots, in any order that you wish. You''ll find classic phaser,

CORE MICRO PRODUCTS

Molex Core Micro Products of board-to-board, FFC/FPC, microminiature wire-to-board and memory card connectors offer long-term availability and support across a wide variety of industries.

Core Micro by Soundiron

Core Micro is a compendium of sampled instruments, voices, ensembles, sound design and cinematic effects for Kontakt Player and NKS. It delivers the

Microdul AG

Microdul is specialized in manufacturing high-quality, miniature electronic modules and in the processing of uncased integrated circuits.

CORE MICRO – Sample Division Music

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Core Micro is a powerful compendium of sampled instruments, voices, ensembles, sound design and cinematic effects for Kontakt Player and NKS. It delivers the professional fidelity, playability and

STM32 Microcontrollers (MCUs)

Microcontrollers from the STM32 MCU family are based on Arm Cortex-M processors and designed to offer new degrees of freedom to MCU users.

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LX2160A NXP carrier boards with CEX7 form factor. High-performance ARM computing modules for networking, storage & industrial

Simba | Proceedings of the 52nd Annual IEEE/ACM International

Ajaykumar Kannan, Natalie Enright Jerger, and Gabriel H. Loh. 2015. Enabling Interposer-based Disintegration of Multi-core Processors. In Proceedings of the International

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The MINISFORUM M2 356 is an ultra-small mini PC packing 90 TOPS of hybrid AI power (NPU 50 + GPU 40). It supports dual DDR5 memory up to 128GB and features Wi-Fi 7 + Bluetooth 5.4. Big

Shuttle Presents the New XPC Barebone SB860R8 Mini PC

With the XPC Barebone SB860R8, Shuttle is launching the latest generation of its legendary 14-liter cube. Equipped with state-of-the-art technology for the cutting-edge Intel Core

Power Modules

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Discover power modules for every application with high-voltage, low-voltage, Si, IGBT and SiC solutions to boost efficiency, reliability and simplify design.

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African project coordination: Umhlanga Ridge, Durban, KwaZulu-Natal, South Africa

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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