

Exploring Raspberry Pi Interfacing To The Real World With Embedded Linux

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Exploring Raspberry Pi Interfacing To

You can do this at home with the Raspberry Pi, the tiny computer that allows ... which is great for providing a graphical desktop interface to Pis that wouldn't have had one otherwise, like ...

Raspberry Pi: Top projects to try yourself

The availability of cheap, powerful, handheld computers like the Raspberry Pi to perform tasks far beyond ... You can close it out with classes that explore a similar platform, the ASUS ...

Learn How the Internet of Things Works with These Raspberry Pi Classes

Today, plastics might be going through similar revolutions, though at a much higher pace. Plastics are made of polymers: long and flexible chain molecules formed by reacting together smaller molecules ...

Block copolymers in tomorrow's plastics

If you want a network-attached storage device but aren't ready to invest in one, make one with a spare Raspberry Pi. Here's how to turn a simple board into the brains of a NAS for file sharing.

How to Turn a Raspberry Pi Into a NAS for Whole-Home File Sharing

If you are considering building your very own network attached storage system using the awesome Raspberry Pi platform you may be interested in a new ...

Wiretrustee SATA Raspberry Pi NAS compute module 4 SATA carrier board

The Raspberry Pi 3 Model B+ has arrived, bringing with it some welcome improvements, such as a faster processor and enhanced Wi-Fi capabilities. This ebook explores the board's new features ...

Raspberry Pi 3 Model B+: An insider's guide (free PDF)

On Kickstarter: a \$20 "USB RTC for Raspberry Pi" Real-Time Clock add-on that plugs into a Pi's USB port with a USB-to-UART/I2C converter to enable accurate timestamps.

\$20 add-on provides Real-Time Clock for the Raspberry Pi

Raspberry Pi 4 owners can now train their own custom models using Edge Impulse's cloud-based development platform for machine learning on edge devices. Custom models galore. Raspberry Pi is a ...

Machine learning on Raspberry Pi just took a big step forward

Sharp NEC Display Solutions' RPi CM4 based "MPI4 NEC MediaPlayer" kit turns its large format displays into 4K signage systems and offers features including a watchdog, RTC, GbE, and 2x USB ports.

Raspberry Pi CM4-based computer turns NEC displays into signage systems

This simplifies the development process for users to integrate with Raspberry Pi. WM1302 Pi HAT works as an extension ... Measuring 56mm x 65mm, and running on 5V, its power interface is via the 40 ...

Raspberry Pi puts on a LoRaWAN styled HAT

Raspberry Pi enthusiasts may be interested in a new open source USB Raspberry Pi RTC offering a MCP2221 USB-I2C Converter, DS3231 High-Precision RTC Chip, ...

Raspberry Pi RTC USB open source real time clock

So what are you waiting for? Get your Raspberry Pi 4 today and start exploring all the new possibilities. Futurism fans: To create this content, a non-editorial team worked with an affiliate partner.

The All New Raspberry Pi 4 Is the Best Version yet, and It's Finally Here

The end result is a surprisingly practical looking device that can be used on the go to explore ... Raspberry Pi 3 B+, combined with a touch screen display and portable keyboard so the user can ...

Mobile SIGINT Hacking On A Civilian's Budget

Alfredo Sequeira wanted to build a control interface into a Nerf gun ... Sequeira uses a Raspberry Pi 4 as the brains of this operation. It has a 40-pin GPIO block that can accept the signal ...

Raspberry Pi Turns Nerf Gun Into A Beastly Call Of Duty Weapon But Still Needs Work

We all know how easy it is to fall down the rabbit hole, something that turns a seemingly simple job into an accidental journey of experimentation and discovery. And perhaps nobody is more prone ...

A Trip Down The Vacuum Clamping Rabbit Hole

It consists of a high-speed expansion interface and rich I/O for greater expandability. The 40-pin Raspberry Pi compatible header on the reTerminal opens it for a wide range of IoT applications.

Seed Unveils Its First Raspberry Pi-Powered Human-Machine Interface Device

And, with its latest release, it's easier than ever to set up a baby Kubernetes cluster using inexpensive Raspberry Pi or NVIDIA Jetson ... application programming interface (API), which is ...

Canonical's mini-Kubernetes, MicroK8s, has been optimized for Raspberry Pi

The Raspberry Pi is a roaring success — finding a role everywhere, from home users and enthusiasts right through to the enterprise IoT environment. Last year, the foundation announced that it ...

Why Your Non-Commercial IoT Needs Securing Too

2 Comments on Raspberry Pi CM4-powered reTerminal is a versatile ... a 2-lane MIPI CSI camera interface, and a cryptographic co-processor for hardware-based encryption. The reTerminal measures ...

Raspberry Pi CM4-powered reTerminal is a versatile, modular device with a 5 inch 720p touchscreen display

In this video, we head into the heart of wine country in the company of photographer James Joiner and the Fujifilm X-E4. James is meeting vintner Charles Bieler to shoot some imagery for a new wine ...

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