Microcontroller raspberry Projects are categorized on the basis of **microcontroller applications**. Microchip raspberry microcontrollers belongs to modern family of MCUs and is being used widely in our daily life seem-less manners, e.g. in our multimedia devices, tele-phones, microwave ovens, medical and health based equipments e.g. blood-pressure meter, UPS, Power supplies, burglar alarms & detectors and other security and safety equipment, etc. There are hundreds of projects in this site.

- 2-Player Bartop Arcade Machine (Powered by Pi)  Posted in: Game – Entertainment Projects
- PiStation – A Raspberry Pi Emulation Console  Posted in: Game – Entertainment Projects
- Tweeting Bird Feeder  Posted in: Game – Entertainment Projects
- Getting Stock Prices on Raspberry Pi (using Python)  Posted in: Internet – Ethernet – LAN Projects
- Internet Photo Frame  Posted in: Internet – Ethernet – LAN Projects
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- Raspberry Pi in Rotary Phone  Posted in: Phone Projects
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- Noodle: a crowdsourced robot  Posted in: Robotics – Automation Projects
- Raspberry Pi Autobot Transformer (Non-Transformable)  Posted in: Robotics – Automation Projects
- The Airhorn Celebration Project  Posted in: Game – Entertainment Projects
- Raspberry Pi Rain Box  Posted in: Game – Entertainment Projects, Robotics – Automation Projects
- Raspberry Pi Temperature & Humidity Network Monitor  Posted in: Temperature Measurement Projects
- Wireless Christmas Light Timer with Raspberry Pi and Python  Posted in: LED Projects
- Web Controlled 8-Channel Powerstrip  Posted in: Home Automation Projects
- Raspberry Pi as low-cost HD surveillance camera  Posted in: Video – Camera – Imaging Projects
- Raspberry Pi Multi-Room Audio (Mobile/Tablet/PC Controlled)  Posted in: Sound – Audio Projects
- Simple timelapse camera using Raspberry Pi and a coffee tin  Posted in: Video – Camera – Imaging Projects
- Piano Stairs with Arduino and Raspberry Pi  Posted in: Game – Entertainment Projects, Sound – Audio Projects
- Overclocking a Raspberry Pi  Posted in: Clock – Timer Projects
- Pumpkin PACS/Pumpkin Pi  Posted in: Game – Entertainment Projects
- Raspberry Pi – SMS Garage Door Butler  Posted in: Phone Projects
- Playstation 2 controller with Raspberry Pi  Posted in: Game – Entertainment Projects
- iSPRESSO: Remote Controlled, Raspberry Pi Powered Espresso Machine  Posted in: CNC Machines Projects
- Black Box Timelapse  Posted in: Game – Entertainment Projects
- WeggUp – A sleeping cycle and light alarm clock  Posted in: Clock – Timer Projects
- Wireless Multi-Channel Voice-Controlled Electrical Outlets  Posted in: Radio Projects, Sound – Audio Projects
- Raspberry Pi Digital Signage: Exchange Rate Display Boards  Posted in: Development Board – Kits Projects
- Home Automation Framework  Posted in: Home Automation Projects
- Making Things Interactive  Posted in: Featured, How To – DIY – Projects
- RPI: Use GPIO pins and a program to determine TTL gates  
  Posted in: Other Projects
- The Ladder Game- Hardware emulated in Python and C  
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- Raspberry Pi Ball tracking  
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- DiddyBorg: The Mini 6 wheeled Raspberry Pi Robot!  
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- We controlled any AV technique with phone. An IR transceiver for Raspberry  
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- Motor Driver DRV8835 (for Raspberry Pi)  
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- Raspberry Pi Coffee Table Arcade Posted in: Blog, Other Projects
- Scratch & Raspberry Pi GPIO: A Great Combination Posted in: LED Projects
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- Monitoring Room Temperatures with a Raspberry Pi and Nagios Posted in: Temperature Measurement Projects
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- Connecting a Raspberry Pi to an old 15Khz Arcade Monitor Posted in: How To – DIY – Projects
- Raspberry Pi Model B+ with 4 USB Ports, a micro SD Slot, and More GPIOs Coming Soon Posted in: Interfacing(USB – RS232 – I2c -ISP) Projects
- Best Technology Projects of 2012 Posted in: Projects
- Waveshare DVK512 Kits For Raspberry Pi Model B+ Include RTC, Sensors, LCD Display, and More Posted in: LCD Projects
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- Interfacing RaspberryPi with DS1307,12C based Real Time Clock Posted in: Interfacing(USB – RS232 – I2c -ISP) Projects
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- Run HummingBoard Raspberry Pi-Like Board is Now Available for $45 and Up Posted in: Development Board – Kits Projects
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- Smart Elex Raspberry Pi components review. Posted in: LED Projects
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- Another (larger) Raspberry Pi Interface Board Posted in: Development Board – Kits Projects
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- Turn a Raspberry Pi into a CCTV Security System  
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- Design Project: Control a Pan-Tilt Platform with Raspberry Pi and Smartphone  
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- Installing and running PICPgm on Raspberry Pi  
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- Use your Raspberry Pi to move parts of a robot or control anything that can rotate  
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- Detecting Lightning with a Raspberry Pi  
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- Controlling a servo using Raspberry Pi and WiringPi software based PWM  
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- Raspberry Pi Robot – Flashing LEDs – The Circuit  
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- Raspberry Pi Robot – Connecting the H-Bridge & Motors  
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- Make an Internet Controlled Lamp with a Raspberry Pi and Flask  
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- Easiest Raspberry Pi GPIO LED Project Ever  
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- LiPo to MicroUSB adapter
- Raspberry Pi Web Server — Nginx — PHP — MySQL
- Raspberry pi – simple 2x2x2 led cube
- iPhone remote controlled lamp
- Robot for the Office
- RaspAIRy — the RaspberryPi-based Airplay speaker
- Raspberry Pi Pulse Width Modulation Demonstration
- Pulse Oximeter Data Capture with Raspberry Pi
- Making an autonomous boat using a Raspberry Pi (WiP)
- Interface to Wireless Driveway Sensor
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- Uber Home Automation w/ Arduino & Pi
- Raspberry Pi Alamode CNC Controller
- 0-5V Analog input from Raspberry Pi graphed on Web
- Free Landline Using Google Voice and a RaspberryPi
- Micro Raspberry-Pi arcade cabinet
- The SnapPiCam | A Raspberry Pi Camera
- Plotly + Atlas Scientific: Graph Real-Time Dissolved Oxygen with Raspberry Pi
- Raspberry Pi Temperature Logger
- Raspberry Pi GPIO home automation
- Raspberry Pi Torrent, Samba and DLNA with 3+ hard drives
- PROJECT – CONTROLLING A MOTOR – FORWARD AND REVERSE SWITCHING
- Enable Raspberry Pi to Print to Networked Printers and Print Servers
- Raspberry Pi Doorbell (Python)
- How to connect Stepper motors to a Raspberry Pi
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- Charlieplexing with the Raspberry Pi
- Raspberry Pi Medal Light
- BristleSwarm: Explorations into Swarm Robotics
- Mho PlayGround Circuit Scribe
- Raspberry Pi Camera Spinner 3D Print
- Intel Edison Spectrophotometer
- DIY tACS: Hardware for machine-human telepathy experiments
- Raspberry Pi auto-boot
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- Raspberry Pi Garage Door Opener
- Making Your Apartment Buzzer Party Friendly With Raspberry Pi and Twilio
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- LOG Raspberry Pi with car monitor
- Vintage DAC for RaspberryPi audio
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- Raspberry Pi water alarm system
- Raspberry Pi Smartphone Controlled Rc Car
- Controlling a Raspberry Pi RC Car With a Keyboard
- Raspberry Pi (security) Slow Scan Television Camera
- Raspberry Pi Media Server — MiniDLNA
- How to make your own portable Raspberry pi
- Raspberry Pi – Revision 2 DIY Add-On Board
- Raspberry Pi Arcade Game Emulator in an Atari Lynx
- Raspberry Pi and Wiimote controlled Robot Arm
• Web Enabled Garage Door (Raspberry Pi)
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• Power to your Living room via Raspberry Pi
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• PiFace LED Chasing Lights Raspberry Pi
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• DIY iPhone controller for Raspberry-Pi (OSC)
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• Raspberry Pi controlled Red Trolley
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• TweeToy by raspberry pi using Python
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• RaspiBoy, Raspberry Pi Gameboy, SuperPiBoy: A RaspberryPi inside a Gameboy
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• FerretPi: Using Raspberry Pi as a Secure FTP Server
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• Automatic USB HDD power control for a Raspberry Pi based NAS
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• BrickPi Bookreader: Digitize Books With Mindstorms and Raspberry Pi
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• Transfer file from Computer to Raspberry Pi Using USB-Serial Cable
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• Remote Raspberry Pi Robot (PS3 Controller) – Fablab NerveCentre
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• GitPi: A Private Git Server on Raspberry Pi
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• LED circles using multiplexing
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• A combined MSF/DCF atomic clock receiver
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• Pure Pi: Control custom stampbox effects on a Raspberry Pi with a smartphone
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• IoT based Raspberry Pi home automation using IBM Bluemix
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• Bluetooth Low Energy: Read-Write to Sensor Network from Raspberry Pi using Raspberry Pi
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• Log and Graph 24V Thermostat Events (Optocoupler + Raspberry Pi) using raspberry
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• Fireside Internet Radio Player for Elderly Users – built with Raspberry Pi
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• Reuse Unwanted Infrared Remote Control to Use With XBMC/KODI on Raspberry Pi
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• The Tweeting Intercom: (Door Strike) Relay Monitoring w/ Raspberry Pi

• Easy Project – Control an LED Light with Python Using a Raspberry Pi
PM: LED Projects

• Turn your Raspberry Pi into a Wireless Portable Bluetooth Audio System A2DP
PM: Radio Projects, Sound – Audio Projects

• Garage door controller using Raspberry-Pi: Monitor status and Control your garage from anywhere in the world!
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• *Preliminary* SPI on the Pi: Communicating with a SPI 3-axis accelerometer using a Raspberry Pi
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• Prototype and configure your own Real Time Clock module for the Raspberry Pi (Open Source Hardware and Software Configuration)
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• Real World Minecraft
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• Sump pump water level: The hardware
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• How to make a DIY home alarm system with a raspberry pi and a webcam
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• All-in-One Raspberry Pi Getting Started Guide
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• Pulse Width Motor Control
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• Beaglebone Black Web Control Using WebPy
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• Configuring the Raspberry Pi ethernet port for remote control
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• Internet controlled SCALEXTRIC with Raspberry Pi
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- Building the MonkMakes Raspberry Pi Robot Kit [Posted in: Robotics – Automation Projects]
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- BeagleBone and Raspberry Pi gain FPGA add-ons [Posted in: Robotics – Automation Projects]
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- Drive a 16x2 LCD with the Raspberry Pi [Posted in: LCD Projects]
- My GPS disciplined Rubidium OCXO Frequency Standard and NTP server project [Posted in: GPS Based Projects]
- Knight Rider & Cylon Lights for the Raspberry Pi [Posted in: LED Projects]
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- A Raspberry Pi Controlled Two Faced Clock
- Using a USB external hard drive with your Raspberry Pi
- How to connect Raspberry Pi UART to a computer
- "Portable" Raspberry Pi
- Raspberry Pi 2 DIY LED LAN device counter
- Raspberry Pi based Solar Street Light
- Raspberry Pi case with built in surface mount for less than $2
- Lightning! The Lightning Detector for Raspberry Pi Weather Station
- Pan / Tilt face tracking with the raspberry pi
- A Mobile Robot with Vision Based Obstacle Avoidance
- An elegant, stacking, Real Time Clock for Raspberry Pi
- Driving the Max7219 with the Raspberry Pi
- MAME gaming table with Raspberry Pi
- Adafruit Protoplate for the Rasbperry Pi
- Temperature Monitoring on the Raspberry Pi
- Remote control with Raspberry Pi and Phidget WebService
- Back-of-Monitor Raspberry Pi Mount
- USB relay module for Windows, Linux, Raspberry Pi
- Multichannel Professional Data Logger on Raspberry Pi – Part 1
- Raspberry pi network media player for less than $60!
- Power over Ethernet for Raspberry Pi
- Raspberry Pi based wall avoiding robot – FabLab NerveCentre
- Raspberry Pi and Arduino Connected Over Serial GPIO
- Setup a Raspberry Pi PHP web server
- Breadboard One | A typical Mixed Signal Circuit.
- Raspberry Pi GPIO Expansion Cable from a Used IDE Cable
- GPS Module for Arduino and Raspberry Pi
- Home (Room) Temprature and Humidity Monitor with Web Based Chart – Raspberry Pi
- How to make a Raspberry Pi Arcade with no programming
- Raspberry Pi world web cam
- Easy DIY baby crying detector with Raspberry Pi
- How to Repair a Broken Raspberry Pi SD Card Slot
- Raspberry Pi digital Hall sensor in JAVA
- Weather station based on Raspberry Pi
- How to send a Temperature Emergency SMS Using Tracking Kit (GPRS + GPS)
- Raspberry Pi Sega Mega Drive/Genesis II Case
- Reduce overhead due to network drive on Raspberry Pi
- How to send a Temperature Emergency SMS Using Tracking Kit (GPRS + GPS)
- Raspberry Programmer Projects
- ICStation STM8 Minimum System Board
- Make a secret IR-camera security raspberry pi unit
- Control your old film camera with a Raspberry Pi
- Installing RetroPie/EmulationStation onto Raspberry Pi 2 Model B+ (Playstation 1 Emulator Included!)
- Seven-Segment Display
- Make animation from Openclipart's SVG with Raspberry Pi
- DTRONIXS Mini PiIO Protoboard
- iBeacon Entry System with the Raspberry Pi and Azure
- Raspberry Pi to Go: How to Wire 18v Portable Pi Power
- Raspberry Pi Wi-Fi Media Server
- Mechanical Pi
- Arduino & Raspberry Pi Camera Interface
- Robot Using Raspberry Pi & Bridge Shield
- Raspberry Pi and GPIO pin: Controlling an LED with Bash and Python
- Raspberry Pi: Minecraft Server
- Turn a keyboard into a Raspberry Pi case for around $20 or less.
- Installing and Using Pidora OS on Raspberry Pi
- Laser Harp with Tah and Raspberry-Pi
- Build your own Raspberry Pi Mini 3D printing monitor
- Raspberry Pi Irrigation Controller
- Play Music on Raspberry Pi Using XMMS2
- Introduction to controlling GPIO pins with Python
- Raspberry Pi Controlled Aquaponics
- DIY Home Security and Automation with Raspberry Pi 2
- Model Railway Automation with Raspberry Pi.
- Solar Powered Raspberry Pi
- Read temperature with DS18B20 | Raspberry Pi 2
- Raspberry Pi moving timelapse
- Coffee Table Pi
- Smartphone Garage Door Opener
- Redundant cloud storage with a friend and a Raspberry Pi
- How to Make a Raspberry Pi Media Panel (fka Digital Photo Frame)
- Setting up a PiFace with your Raspberry Pi
- Google Play Music Internet Radio (Raspberry Pi and Arduino)
- Autonomous, Cardboard, Rasberry Pi Controlled QuadCopter
- Controlling an Adafruit SSD1306 SPI OLED With a Beaglebone Black
- Custom Pool Controller – Arduino and Raspberry Pi
- RPI Tutorial EGHS:Communicating With Other Micro-controllers
- Raspberry Pi as low-cost audio streaming box
- Raspberry Pi Remote For Free!
- Wiring RGB LED's
- Raspberry Pi – Refrigeration Analyzer
- Raspberry Pi Case Fan!
- Make a fire detector in minutes with Samsung SAMIIO, Arduino UNO and Raspberry Pi
- Raspberry Pi Webserver
- ICStation Electronic Dice DIY Kit 7pcs 5mm Red LEDs
- Turn your Raspberry Pi into a Hamster Fitness Tracker
- X105 EXPANSION BOARD
- Connect-Program Raspberry Pi and a MM5451 LED Display Driver
- Turn your Raspberry Pi into a desktop PC
- Touch Display for Raspberry Pi
- Raspberry Pi Portable Games Console
- Raspberry Pi "Google Glass" – simple and sleek
- Interfacing hex keypad to 8051
- Raspberry Pi Soil Moisture Sensor
- Raspberry Pi L298N Dual H Bridge DC Motor
- Automated vegetable cultivation system
- Bitcoin Mining using Raspberry Pi
- The best Raspberry Pi 2 starter kits compared and reviewed

http://projects-raspberry.com/projects-list/
- How to get aMule on Raspberry Pi
- A Raspberry Pi or Mr. Clock-workers server
- Raspberry Pi DropCam Alternative
- Raspberry Pi Dedicated Internet Radio and Music Player
- Let's get physical with Docker on the Raspberry Pi
- Dedicated Automobile Traffic Monitor with Raspberry Pi
- Raspberry Pi: Launch Python script on startup
- Modelling a Raspberry Pi case – from Cardboard
- Interfacing a VFD display to the raspberry pi
- Raspberry Pi Colored Server Case Mod
- Simple Snap Together Raspberry Pi Wood Case
- Using the Raspberry Pi to control an ATX power supply
- (Week 13) Testing with 16×2 LCD screen and Raspberry Pi using Fritzing
- Raspberry Pi 2 Media Center: Kodi on XBian
- How to Make a Arduino+Raspberry Pi Robot Platform
- Raspberry Pi FPV on RC TerraDrone
- Iteaduino Plus – ARM Cortex-A8 Dev-Platform
- ThingSpeak Temperature Monitor with Raspberry Pi
- MCP3008 Raspberry Pi Breakout hat
- How to use and Arduino shield with the Raspberry Pi
- Low Power Raspberry Pi Fileserver
- Shrink Your Raspberry Pi With MicroSD Card Slot
- Piulator Portable Game System via Raspberry Pi
- Blinking LED using 8051
- Remote desktop from Windows to Raspberry Pi
- Motion Detection Alarm System
- Home Raspberry Pi Project
- Using Phidgets on a Raspberry Pi
- Old PC Accessories + Raspberry Pi = DoorCam & surveillance Kit
- Automated Aeroponics System Using Raspberry Pi
- Raspberry Pi & the Neo 6M GPS
- H Bridge Control using Raspberry Pi / Micro controller
- Raspberry Pi B & B+ boot SD card for PROTA OS (HTML5 UI)
- Raspberry Pi powered by batteries
- Raspberry Pi Arcade
- Telegram on Raspberry Pi
- Floppy Drive music
- Use ssh to talk with your Raspberry Pi
- Raspberry Pi Internet Monitor
- Raspberry Pi + Arduino Serial with LCD Screen
- Open Source Home Automation Project using Arduino UNO + Ethernet Shield
- Simple, scalable Raspberry pi garden irrigation
- Raspberry media player casing
- Raspberry Pi + Motorola Lapdock
- How to use a kindle fire as a monitor for raspberry pi
- Water Tank Overflow Alarm
- Raspberry Pi Case
- Raspberry Pi Water Cooler
- Raspberry Pi Robot controlled over Bluetooth
- A DIY Power Supply For Hi-Fi USB Audio With Your Raspberry Pi
- Easiest Raspberry Pi Camera Mount Ever
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• Mapple en Raspberry Pi Posted in: Phone Projects
• Powering a Raspberry Pi with a 5W solar panel Posted in: Other Projects
• TiddlyWiki 5 on Raspberry Pi Server in 15 minutes Posted in: Other Projects
• Turn an old CRT Television into a Raspberry Pi Powered MAME Cocktail Cabinet Posted in: Game – Entertainment Projects
• Raspberry Pi XBee SMT backpack Posted in: Development Board – Kits Projects
• AVC: Serial to I2C Bridge Posted in: Development Board – Kits Projects
• Creating a “Blinking LED” project for Raspberry Pi Posted in: LED Projects
• Open brain wave interface hardware Posted in: Interfacing(USB – RS232 – I2c -ISP) Projects
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• Use a bare Arduino as an RF signal processor for Raspberry Pi Posted in: Development Board – Kits Projects
• An MSF Atomic Clock for the Raspberry Pi Posted in: Clock – Timer Projects
• Raspberry Pi: Connecting a HD44780 Display over I2C Bus Posted in: Video – Camera – Imaging Projects
• Raspberry Pi Spectrum Analyzer with RGB LED Strip and Python Posted in: LED Projects
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• Setting up and running NOOBS on a Raspberry Pi Posted in: Development Board – Kits Projects
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• Raspberry Pi Binary LED Clock Posted in: LED Projects
• Programmable Thermostat with the Raspberry Pi Posted in: LCD Projects
• Documentation: RFID 125 kHz shield for Raspberry Pi tutorial Posted in: Interfacing(USB – RS232 – I2c -ISP) Projects
• Beautify Raspberry Pi Login Screen Posted in: Security – Safety Projects
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• Using the Raspberry Pi to control AC electric power Posted in: Solar energy projects
• Raspberry Pi and Button Press Example Posted in: Other Projects
• RaspiDuinoRover – (Yet another) iPhone driven moving Raspberry Pi and Arduino rover Posted in: Development Board – Kits Projects
• ESP8266 + Raspberry Pi Electricity Monitor Posted in: Metering – Instrument Projects
• Safe and simple AC PWM Dimmer for arduino / Raspberry pi Posted in: PWM Projects
• Temperature based device Control system using LM35 Posted in: Temperature Measurement Projects
• ircam raspberry pi shield — first steps posted in: Interfacing(USB – RS232 - I2c -ISP) Projects
• Simple Raspberry Pi B+ case Posted in: Other Projects
• Tank Day 23: Range and Bearing Posted in: Game – Entertainment Projects, Robotics – Automation Projects
• Web Based, Raspberry pi controlled, 2 channel relay mains control box. Posted in: Internet – Ethernet – LAN Projects
• Medicine Reminder using Arduino Posted in: Medical – Health based Projects
• Raspberry Pi and Arduino via GPIO UART Posted in: Development Board – Kits Projects
• Raspberry Pi – Driving a Relay using GPIO Posted in: How To – DIY – Projects
• Control Android from Raspberry Pi Posted in: Raspberry Android
• rpp – Raspberry Pi PIC Programmer using GPIO Posted in: Raspberry Programmer Projects
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• Use Raspberry Pi to Create Obstacle Avoiding Robot Chassis Posted in: Motor Projects

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- Geiger Counter – Radiation Sensor Board for Raspberry Pi tutorial
- Biosignal PI, an Affordable Open-Source ECG and Respiration Measurement System
- ICStation Heart-shaped Colourful Dazzle Light DIY Kit
- IoT 101 Project: Stream Temperature from your Raspberry Pi
- Building a Raspberry Pi Cluster – Part 2
- DDR DIMM SPD Adapter for Raspberry Pi
- Raspberry Pi lirc_rpi – (IR Remote control) LIRC GPIO driver
- Prototyping Circuit Boards
- PICy – The Tiny Raspberry Pi Powered Robot!
- Raspberry Pi (low level I/O electronics control)
- RKPTmdc Prototype PCB with Header for use with Raspberry Pi
- PDC8544 LCD python bindings for the Raspberry Pi
- How To Boot Raspberry Pi With NOOBS
- Communicating over serial between Raspberry Pi and Arduino.
- Display and Control Section for AD9835 project
- Raspberry Pi B+ Getting Started Guide
- A Raspberry Pi Build Light for TeamCity in Mono
- Raspberry Pi OLED Internet Bandwidth Display
- How much power can be provided through USB?
- Building a Battery Board for the Raspberry Pi – Battery Board V0
- Turning your Raspberry Pi into an HTPC
- Customize and build your own smartphone using a Raspberry Pi and 3D printing
- USB sound card
- DIY Alarm Monitoring System w/ Raspberry Pi + Foscam + Sensors
- Setting up a VNC Server on your Raspberry Pi
- MoPi is mobile, hot-swap and 24/7 power for the Raspberry Pi.
- Home-Made Raspberry Pi Cobbler
- Raspberry Pi GPIO Protection
- Arduino/Raspberry Pi 2 LED Matrices
- Add a $15 Display to the Raspberry Pi
- raspberry-pi-home-automation
- Raspberry Pi 2 (Model B+) Setup
- Interfacing an SPI ADC (MCP3008) chip to the Raspberry Pi using C++ (spidev)
- Complete tutorial for a raspberry pi beginners
- Geolocation Tracker (GPRS + GPS) with SIM908 over Arduino and Raspberry Pi
- Raspberry Pi Lamp LAMP Server
- How to build your own Quadcopter Autopilot / Flight Controller
- Simple Raspberry Pi Input Output. Tricopter
- Raspberry Pi supercapacitor micro-UPS seeks funding
- PiLarm: Portable Raspberry Pi Room Alarm
- Raspberry Pi: 3x3x3 LED Cube
- 3D camera (with Raspberry Pi)
- Raspberry Pi Firewall and Intrusion Detection System
- Raspberry Pi based Motor Speed Control
- Linux-powered quadrocoptor has three cameras
- Raspberry Pi B+ boot from SD Card
- BeaconAir On Raspberry Pi / Beacons
- Raspberry PI based Cellphone
- Raspberry Pi I/O Expander Board
• Raspberry Pi Gate Opener Posted in: Internet – Ethernet – LAN Projects
• Raspberry Pi reading BMP085 Temperature & Pressure Posted in: Temperature Measurement Projects
• Raspberry Pi Home CCTV System Posted in: Security – Safety Projects
• LEGO MINDSTORMS Motors with Raspberry Pi (BrickPi 0.1) Posted in: Motor Projects
• How to Use Signal Values and Messages to Read Multiple Inputs Posted in: Interfacing(USB – RS232 – I2C -ISP) Projects
• Read analog data, in Java Raspberry Pi Posted in: Interfacing(USB – RS232 – I2C -ISP) Projects
• XBMC Media Center with Raspberry Pi Posted in: Sound – Audio Projects
• Mini Arcade Cabinet Project Posted in: Game – Entertainment Projects
• Circuit for Photodiode-Pi Interface Posted in: Interfacing(USB – RS232 – I2C -ISP) Projects
• Real Time Clock for RaspberryPi Posted in: Interfacing(USB – RS232 – I2C -ISP) Projects
• Web control four rotator, fifteen relays and many other features that come from Raspberry Pi RemoteQTH server. Posted in: Interfacing(USB – RS232 – I2C -ISP) Projects, Wireless projects
• Make Raspberry Pi a Multi-User Desktop Posted in: Raspberry Programmer Projects
• Control a Relay From Anywhere Using the Raspberry Pi Posted in: Interfacing(USB – RS232 – I2C -ISP) Projects, LED Projects
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• Microcontroller: The Basics Posted in: Development Board – Kits Projects
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• Raspberry Pi Internet Weather Station Posted in: Internet – Ethernet – LAN Projects
• DIY Stripboard/Veroboard Enclosure for Raspberry Pi (Part 2) Posted in: LED Projects
• An LCD Expansion Shield for your RaspberryPi Posted in: LCD Projects
• HY28B Touch Display with Raspberry Pi Posted in: LCD Projects
• Control Stepper Motors With Raspberry Pi: Tutorials and Resources Posted in: Motor Projects
• Raspberry Pi Analog to Digital Conversion Experiments and Howto Posted in: How To – DIY – Projects
• Raspberry Pi and ZenMINER Heatsink and Fan Posted in: Other Projects
• PiRacerX – Android controlled RC car using Raspberry Pi Posted in: Car Projects, Raspberry Android
• Raspberry Pi Heat Sink Posted in: Development Board – Kits Projects
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• Creating a $99 parallel computing machine is just as hard as it sounds Posted in: Development Board – Kits Projects
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• A Raspberry Pi controlled mini CNC Laser engraver [last update Jan 18,2014] Posted in: How To – DIY – Projects
• DIY: Temperature Monitoring and Regulation for HomeBrew Posted in: How To – DIY – Projects, Temperature Measurement Projects
• 11 Arduino projects that require major hacking skills—or a bit of insanity Posted in: Development Board – Kits Projects
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• ICStation DIY Kit 5V to 12V Step-up Power Converter Module DIY K Posted in: How To – DIY – Projects
• Raspberry Pi PCF8563 Real Time Clock (RTC) Posted in: Clock – Timer Projects
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• Interfacing Digital Compass (HMC5883L) with Raspberry Pi 2 using Python3 Posted in: Interfacing(USB – RS232 – I2C -ISP) Projects
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- Raspberry Pi, PyFace Digital, the lost documentation, I found it finally [Posted in: Development Board – Kits Projects]
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- Adafruit PiTFT – 2.8” Touchscreen Display for Raspberry Pi [Posted in: LED Projects]
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