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Skip to content 1. Open Source 開源2. 交互式3. 可編程4. 低成本5. 簡單6. 智能 [開發板介紹]1. ESP8266 NodeMCU Lua v2 開發平台具有 GPIO、PWM、I2C、1-Wire、ADC 等功能,可為您的原型開發提供最快速的途徑。 2. 採用 32 位元物聯網專用 SOC 微控制器,可快速整合電腦、手機或其他 WiFi 相關裝置,讓您的設備輕鬆連接到物聯網。 3. 支援 802.11 b/g/n Protocol, 4. 支援 STA/AP/STA+AP 三種工作模式。 5. USB to TTL 晶片,已改用 CH340,可隨插即用。 [開發工具]1. ESP8266Flasher2. EXPLorer3. Arduino IDE Free delivery from €25 If you order for more than €25, we will cover the shipping costs - anywhere in the EU! Satisfaction guarantee You are not satisfied? Contact us, tell us about your situation and we will refund you order in most cases! Free Customer Service Please send us an e-mail and our customer service will support you! Secure payment method Pay with trusted providers in an encrypted checkout! AZ-Delivery NodeMCU Amica V2 is the classic ESP development board. Breadboard-friendly and equipped with a powerful ESP8266-12F processor from Espressif and integrated WLAN, this controller offers an easy introduction to IoT development. This compact designed nodemcu v2 development board provides complete and autonomous Wi-Fi network solution, which allows it to host the application from another application processor. NodeMCU is an open source IoT platform. It includes firmware which runs on the ESP8266 Wi-Fi SoC from Espressif Systems, and hardware which is based on the ESP-12 module. The term "NodeMCU" by default refers to the firmware rather than the DevKit. The firmware uses the Lua scripting language, it is based on the eLua project, and built on the Espressif Non-OS SDK for ESP8266. It uses many source projects, such as lua-cjson, and spiffs. Features: åœ“ï, Breadboard Friendly åœ“ï, Light Weight and small size åœ“ï, Built-in wireless connectivity capabilities åœ“ï, Built-in PCB antenna on the ESP-12E chip åœ“ï, 1-wire, 1 analogue pin åœ“ï, Uses CP2101 USB Serial Communication interface module åœ“ï, Supports Lua (alike node.js) This development board is programmable via the Espressif SDK in LUA. Due to the wide distribution and the large community, many application examples are available. For this NodeMCU development board there are different firmware versions available which can be flashed easily via micro-USB port. Thanks to the generous storage capacity and power reserve of the ESP processor, this board scores points where the performance range of various ends! 首頁 / ESP8266 / ESP32 / ESP8266 / NodeMCU v2 ESP8266開發板 NodeMCU Lua是一款原型開發板,集成ESP8266 WiFi芯片,擁有GPIO、PWM、I2C、1-Wire、ADC等等硬件IO功能,能夠像Arduino一樣操作硬件輸入輸出,用交互式Lua腳本編寫硬件代碼,能夠用Node.js類似的語法編寫網絡應用程式,豐富的事件驅動型API,極方便地讓用戶進行網絡應用開發,並運行於5cm大小的MCU上,是開發物聯網的極佳原型開發板。 HK\$60.00 - 3D模型: 商品簡介: NodeMCU Lua是一款原型開發板,集成ESP8266 WiFi芯片,擁有GPIO、PWM、I2C、1-Wire、ADC等等硬件IO功能,能夠像Arduino一樣操作硬件輸入輸出,用交互式Lua腳本編寫硬件代碼,能夠用Node.js類似的語法編寫網絡應用程式,豐富的事件驅動型API,極方便地讓用戶進行網絡應用開發,並運行於5cm大小的MCU上,是開發物聯網的極佳原型開發板。 主要用途: 開發IOT物聯網產品 . 延伸應用: 配合NodeMCU Lua馬達擴張板,能夠簡單地製作無線智能小車。 . 商品特色: - 能夠用Node.js類似的語法編寫網絡應用程式 - 擁有GPIO、PWM、I2C、1-Wire、ADC等等硬件IO功能,能夠像Arduino一樣操作硬件輸入輸出 . 商品規格: 尺寸:25*48*13mm 重量:8g 型號:NodeMCU Lua v2 連接:MicroUSB 芯片:ESP-12E 無線網絡:802.11 b/g/n 工作模式:支援 STA / AP / STA+AP 工作電壓:5V USB芯片:CP2102 存儲容量:4MBytes 記憶體:20kBytes . 商品包含: 1 x NodeMCU Lua v2 · 示範短片: · Arduino開發環境設置教學短片: Start typing and press enter to search Description Highlight A programable WiFi module. Operating Voltage: 5V via USB or Vin pin 3.3V for controller and GPIO Description: NodeMCU is an open source IoT platform. It includes firmware which runs on the ESP8266 WiFi SoC from Espressif, and hardware which is based on the ESP-12 module. The term "NodeMcu" by default refers to the firmware rather than the dev kits. The firmware ESP8266 uses the Lua scripting language. It is based on the eLua project, and built on the Espressif Non-OS SDK for ESP8266. It uses many open source projects, such as lua-cjson and spiffs. This figure above show the example of Arduino ESP8266 CH-340 V2 NodeMcu Lua WiFi Controller Board on the Breadboard MB-102 (830 Holes) 165*55*10mm Features: A programable WiFi module. Operating Voltage: 5V via USB or Vin pin 3.3V for controller and GPIO Flash Memory: 4 MB SRAM; 64 KB Clock Speed: 80 MHz Can be programmed with Arduino IDE. USB-TTL converter, CH340 built-in for serial communication, debugging and programming loading. 10 GPIOs (D0-D10), PWM functionality, I2C and SPI communication, 1-Wire and ADC, A0 etc. All in one board. Integrated support for WiFi network Code like Arduino, but interactively in Lua script Nodejs style network API Event-driven API for network applications, which facilitates developers writing code running on a 5mm*5mm sized MCU in Nodejs style Greatly speed up your IoT application developing process Lowest cost WiFi Weight: 10g Product dimensions: 48mm(L)x25mm(W)x13mm(H) Packing list: 1x Arduino ESP8266 CH-340 V2 NodeMcu Lua WiFi Controller Board Attachment: Blink LED Using ESP8266 NodeMCU Lua WiFi Tutorial Installing ESP8266 Into Arduino IDE Tutorial Tutorial for Fan Control Using ESP8266 from Webserver How to control LED using ESP8266 NodeMcu LUA WIFI from website Video Tutorial: Please refer to this video on how to install CH340G driver into your laptop/PC. Additional Information: - 9 am - 6 pm (Monday - Friday) - 9 am - 1 pm (Saturday) *Applicable to orders made before 12pm* Local Shop in Parit Raja, Batu Pahat, Johor. Why Buy From us? Malaysia Trusted Seller Product Defect Warranty Ready Stock in Johor Express Delivery Quality Assurance Secure & Cute Packaging Friendly Customer Service Support Reasonable Price to Maximize Your Savings Collaborated with University (Talks & Tutorials) Bulk Purchase with Offered Price Project Service & Collaboration Mybotic Self-Developed Hobby Kit Series Other Service Provided (Soldering, PCB & 3D Printing) What's in the box Packing list: 1x Arduino ESP8266 CH-340 V2 NodeMcu Lua WiFi Controller Board Are you a noob when it comes to Internet of Things? Well fear not! Make awesome IoT projects with NodeMCU! It is a development kit based from the awesome ESP8266 chip! Connect everything to your WiFi network with the NodeMCU! Did we also mention that this thing is cheap!? You read that right! You get a very small yet powerful WiFi device below P500! Now you have more money to buy other components like sensors and relays! How is it programmed? You could use your Arduino IDE and program it with the Arduino programming language or if you are a web developer, you could use Lua! Lua is kinda like Nodejs so web developers could join in the IoT bandwagon! FEATURES Wireless 802.11 b / g / n standards; Support STA / AP / STA + AP three operating modes; Built-in TCP / IP protocol stack to support multiple TCP connection (5 MAX); D0 ~ D8, SD1 ~ SD3; used as GPIO, PWM, IIC, etc. Port Drive 15mA; A0D: 1 channel ADC; Power input: 4.5V ~ 9V (10VMAX), USB-powered, providing USB debugging interface; Current job: keep sending. =70mA (200mA MAX), Standby: Transfer rate: 110-460800bps; Support UART / GPIO data communication interface; Remote firmware upgrade (OTA); Smart Link supports intelligent networking capabilities; Operating temperature: -40 °C ~ + 125 °C; Drive Type: Dual high-power H-bridge driver Module Weight: about 7g Board Name: NodeMCU 1.0 (ESP-12E Module) USB-to-UART bridge chip: CH340 PACKAGE LIST NodeMCU V2 ESP8266 Development Board x 1 LINKS Driver Setup Comparison between NodeMCU V1/V2/V3

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