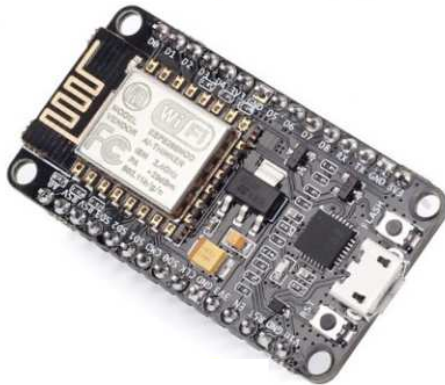
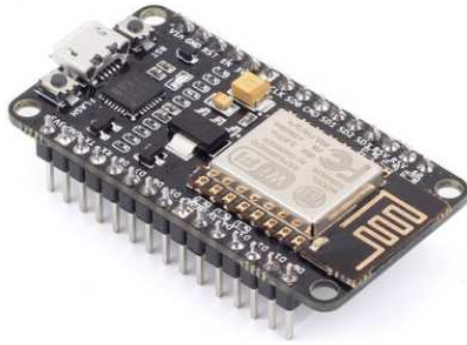


NodeMCU v2 - Lua based ESP8266 development kit

Model no.: 113990105

Conrad article no.: 1408527



Introduction:

The NodeMcu is an open-source firmware and development kit that helps you to Prototype your IOT product within a few Lua script lines.

Product Features:

- Open-source
- Interactive
- Programmable
- Low cost
- Simple
- Smart
- WI-FI enabled

Arduino-like hardware IO:

Advanced API for hardware IO, which can dramatically reduce the redundant work for configuring and manipulating hardware.

Code like arduino, but interactively in Lua script.

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Nodejs style network API:

Event-driven API for network applicaitons, which faciliates developers writing code running on a 5mm*5mm sized MCU in Nodejs style.
Greatly speed up your IOT application developing process.

Lowest cost WI-FI:

Less than \$2 WI-FI MCU ESP8266 integrated and esay to prototyping development kit.
We provide the best platform for IOT application development at the lowest cost.

Specification:

The Development Kit based on ESP8266, integates GPIO, PWM, IIC, 1-Wire and ADC all in one board.
Power your development in the fastest way combinating with NodeMCU Firmware!

- USB-TTL included, plug&play
- 10 GPIO, every GPIO can be PWM, I2C, 1-wire
- FCC CERTIFIED WI-FI module (Coming soon)
- PCB antenna

Delivery Content:

- NodeMcu Module x 1 pc

More Details:

<https://github.com/nodemcu>

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