

Description- This ESP8266 Serial Port To Wi-Fi Module, FL-M1S serial transceiver module, based on ESP8266 SoC with an integrated TCP/IP protocol stack It can either host the application or offload all Wi-Fi networking functions from another application processor.

ESP8266 has powerful onboard processing and storage capabilities allowing it to integrate with sensors and other devices through GPIOs with minimal development up-front and minimal loading during runtime.

Its high degree of on-chip integration allows for minimal external circuitry, and the entire solution, including the front-end module, is designed to occupy minimal PCB area.

Specifications-

- Standard : 802.11 b/g/n
- Output Power(dBm) : 19.5
- Length (mm) : 25
- Width (mm) : 15
- Height (mm) : 1.33
- Shipment Weight : 0.05 kg