

ACM ESP8266 SMD BREAKOUTBOARD R2

Simple ESP8266 ESP-12 SMD to DIP/PTH adapter board only—**DOES NOT INCLUDE WIFI MODULE** (Picture for info only)

R2 version supports ESP-07, ESP-12 and new (ESP-12F, which has extra 6 pins (SPI and I/Os))

Features:

- On board LDO SPX3819-3.3V, 500mA, input voltage 4-16V. (Updated on R2.2 June 2018)
- Serial TXD, RXD is 3.3V/5V logic complaint now, support max upload speed, Arduino – 921600, ESP download tool – 1500000 bps.
- (This is from version 2.1, old version Arduino cannot run max speed.)
- EN(CHPD), IO2 pull up, GPIO15 pull down.
- IO0 and reset pull up and connect with buttons.
- Press down the flashing firmware then press the reset will enter into firmware flashing mode
- Breadboard friendly.
- Board size 25.4 x 33 mm

Shipment:

- Includes the adapter board and break away pin connectors (not soldered)
- **Does NOT include the Wifi module.**