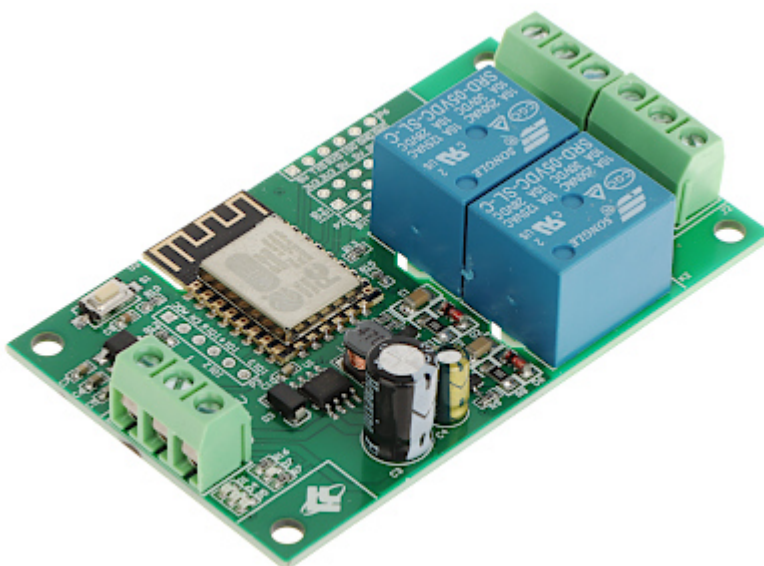


Code: ESP12-2R-D8

RELAY MODULE **ESP12-2R-D8** Wi-Fi

The ESP12-2R-D8 module allows you to wireless control 2 relays. Communication with the device takes place via the Wi-Fi interface.

The Arduino IDE or Eclipse package tools can be used to program the module. The module programming is done through the UART TTL serial port.



PTZ control:	Wi-Fi
Protocol:	IEEE 802.11 b/g/n/e/i, Wi-Fi Direct (P2P), TCP, UDP
Number of inputs:	—
Number of relay outputs:	2 pcs
Relay maximal load:	10 A / 250 V AC , 10 A / 30 V DC
Output:	2 x NO/NC
Main features:	• LED indication • Programming with Arduino IDE or Eclipse tools • The module can be used as an element of IoT (Internet of Things) systems • The Wi-Fi module works in the 2.4 GHz band
Power supply:	7 V ... 30 V DC or 5 V DC (power adapter not included)
Weight:	0.04 kg
Dimensions:	78 x 47 x 19 mm
Guarantee:	2 years