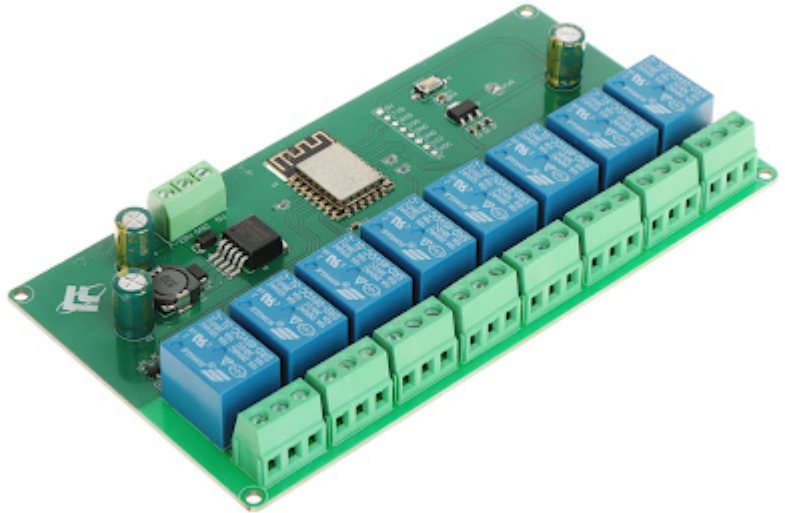


Code: ESP12-8R-D8

## RELAY MODULE **ESP12-8R-D8** Wi-Fi

The ESP12-8R-D8 module allows you to wireless control 8 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:	2
Number of relay outputs:	8 pcs
Relay maximal load:	10 A / 250 V AC , 10 A / 30 V DC
Output:	8 x NO/NC
Main features:	<ul style="list-style-type: none"> <li>• LED indication</li> <li>• Programming with Arduino IDE or Eclipse tools</li> <li>• The module can be used as an element of IoT (Internet of Things) systems</li> <li>• The Wi-Fi module works in the 2.4 GHz band</li> </ul>
Power supply:	7 V ... 28 V DC or 5 V DC (power adapter not included)
Weight:	0.14 kg
Dimensions:	148 x 80 x 19 mm
Guarantee:	2 years