

myStrom frequencies				
Product	SOC	Frequency Range	TX Power	RX Sensitivity
WiFi Button (WBS1)	ESP8266EX	2412-2484 MHz	802.11 b: +17 dBm 802.11 g: +15 dBm 802.11 n: +13 dBm	802.11 b: -91 dBm (11 Mbps) 802.11 g: -75 dBm (54 Mbps) 802.11 n: -72 dBm (HT20, MCS7)
WiFi Button Plus (WBP2)	ESP32-D0WD-V3	2412-2484 MHz	802.11 b: +19.5 dBm 802.11 g: +16 dBm 802.11 n: +14 dBm	802.11 b: -88 dBm (11 Mbps) 802.11 g: -75 dBm (54 Mbps) 802.11 n: -70 dBm (HT40, MCS7)
WiFi Bubbon Max (WBM1)	ESP32-D0WD-V3	2412-2484 MHz	802.11 b: +19.5 dBm 802.11 g: +16 dBm 802.11 n: +14 dBm	802.11 b: -88 dBm (11 Mbps) 802.11 g: -75 dBm (54 Mbps) 802.11 n: -70 dBm (HT40, MCS7)
WiFi Switch (CH) (WSW2)	ESP32-D0WDQ6-V3	2412-2484 MHz	802.11 b: +19.5 dBm 802.11 g: +16 dBm 802.11 n: +14 dBm	802.11 b: -88 dBm (11 Mbps) 802.11 g: -75 dBm (54 Mbps) 802.11 n: -70 dBm (HT40, MCS7)
WiFi Switch (EU) (WSE1)	ESP32-D0WDQ6-V3	2412-2484 MHz	802.11 b: +19.5 dBm 802.11 g: +16 dBm 802.11 n: +14 dBm	802.11 b: -88 dBm (11 Mbps) 802.11 g: -75 dBm (54 Mbps) 802.11 n: -70 dBm (HT40, MCS7)
WiFi Switch Ex (WSX1)	ESP32-D0WDQ6-V3	2412-2484 MHz	802.11 b: +19.5 dBm 802.11 g: +16 dBm 802.11 n: +14 dBm	802.11 b: -88 dBm (11 Mbps) 802.11 g: -75 dBm (54 Mbps) 802.11 n: -70 dBm (HT40, MCS7)
WiFi Switch Zero (LCS1)	ESP8266EX	2412-2484 MHz	802.11 b: +17 dBm 802.11 g: +15 dBm 802.11 n: +13 dBm	802.11 b: -91 dBm (11 Mbps) 802.11 g: -75 dBm (54 Mbps) 802.11 n: -72 dBm (HT20, MCS7)
WiFi Bulb (WRB1)	ESP8266EX	2412-2484 MHz	802.11 b: +17 dBm 802.11 g: +15 dBm 802.11 n: +13 dBm	802.11 b: -91 dBm (11 Mbps) 802.11 g: -75 dBm (54 Mbps) 802.11 n: -72 dBm (HT20, MCS7)
WiFi Motion Sensor (WMS1)	ESP32-D0WDQ6-V3	2412-2484 MHz	802.11 b: +19.5 dBm 802.11 g: +16 dBm 802.11 n: +14 dBm	802.11 b: -88 dBm (11 Mbps) 802.11 g: -75 dBm (54 Mbps) 802.11 n: -70 dBm (HT40, MCS7)
WiFi LED Strip Controller (WRS1)	ESP32-D0WDQ6-V3	2412-2484 MHz	802.11 b: +19.5 dBm 802.11 g: +16 dBm 802.11 n: +14 dBm	802.11 b: -88 dBm (11 Mbps) 802.11 g: -75 dBm (54 Mbps) 802.11 n: -70 dBm (HT40, MCS7)
whatwatt Go	ESP32-D0WDR2-V3	2412-2484 MHz	802.11 b: +19.5 dBm 802.11 g: +16 dBm 802.11 n: +14 dBm	802.11 b: -88 dBm (11 Mbps) 802.11 g: -75 dBm (54 Mbps) 802.11 n: -70 dBm (HT40, MCS7)