

Tabelle1

Pin	Function	ESP-8266 Pin	Shield	Comment
TX	TXD	TXD		Do not use
RX	RXD	RXD		Do not use
A0	Analog input, max 3.2V	A0		
D0	IO	GPIO16		Wake pin, connect to RST for Deep Sleep
D1	IO, SCL	GPIO5		I ² C, future use
D2	IO, SDA	GPIO4		I ² C, future use
D3	IO, 10k Pull-up	GPIO0	Button	
D4	IO, 10k Pull-up, BUILTIN_LED	GPIO2	LED, DHT	
D5	IO, SCK	GPIO14	SD	
D6	IO, MISO	GPIO12	SD	
D7	IO, MOSI	GPIO13	SD	
D8	IO, 10k Pull-down, SS	GPIO15	SD_CS	Check, differs between shields
G	Ground	GND		
5V	5V	-		
3V3	3.3V	3.3V		
RST	Reset	RST		