

# ESP32 with Ethernet Socket: ET32-ETH01

## Connecting External RS232 Adapter

(Cable colors are from the Pylonmon adapter)

ESP32	Serial Converter	Color
GND	GND	Green
3.3v	Vcc	White
TxD	TxD	Gray
RxD	RxD	Pink

## Connecting USB/Serial Adapter for Flashing

ESP32	Serial Converter
GND	GND
5v	5V
Tx0	RxD
Rx0	TxD

The jumper on the Serial Converter must be set to 5V (not 3.3V).

Before flashing, IO0 must be connected to GND, then power on. This will activate Flash mode upon power-up.

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Last update: **2023/12/17 12:25**

