

# RS485 link on TDM update

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# Ethernet solution

Goal: RS485 connection from PC to TDM with RJ45 cable.

1/ Integrated solution: [Waveshare RS485 to Eth](#)

Quick configuration

Comm through a socket in python

2/ Raspberry solution: [Waveshare CAN Hat](#)

Quick configuration also

Open source schematics

Comm through serial port of the Raspberry

Both solutions were tested with the ST eval boards

