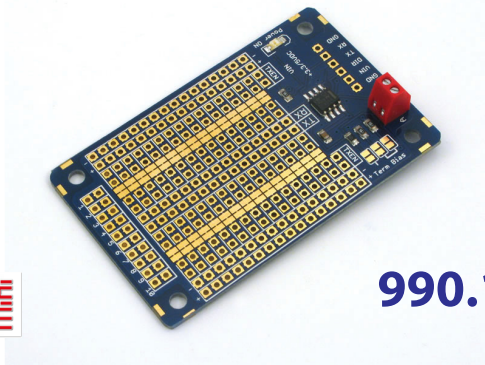


# 1000Pads-Mini RS485 Board <sup>V1.0</sup>



990.104

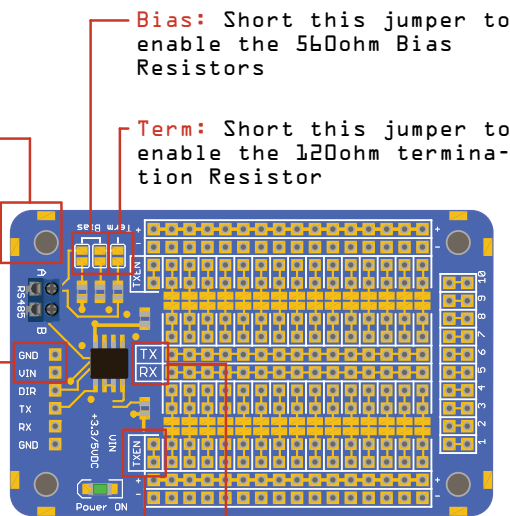
The RS485 Board connects your application to the RS485 Bus. It's equipped with a wide voltage chip, you can use this board with 3.3Vdc or 5Vdc devices, just power the board with the desired voltage.

The RS485 Board is compatible with the 1000Pads Mini System. The pads pitch is standard 2,54mm - The mounting holes are 3.2mm diameter. Dimensions: 43 x 68mm.

**Perimetral Pads:** Use this pads to attach two or more 1000Pads Boards side-by-side. Just put a dab of solder to "weld" the boards.

**VIN:** Power with 3.3Vdc to 5Vdc depending on the serial level required from the device or application.

The picture shows actual pads connections.



## Sample applications:

