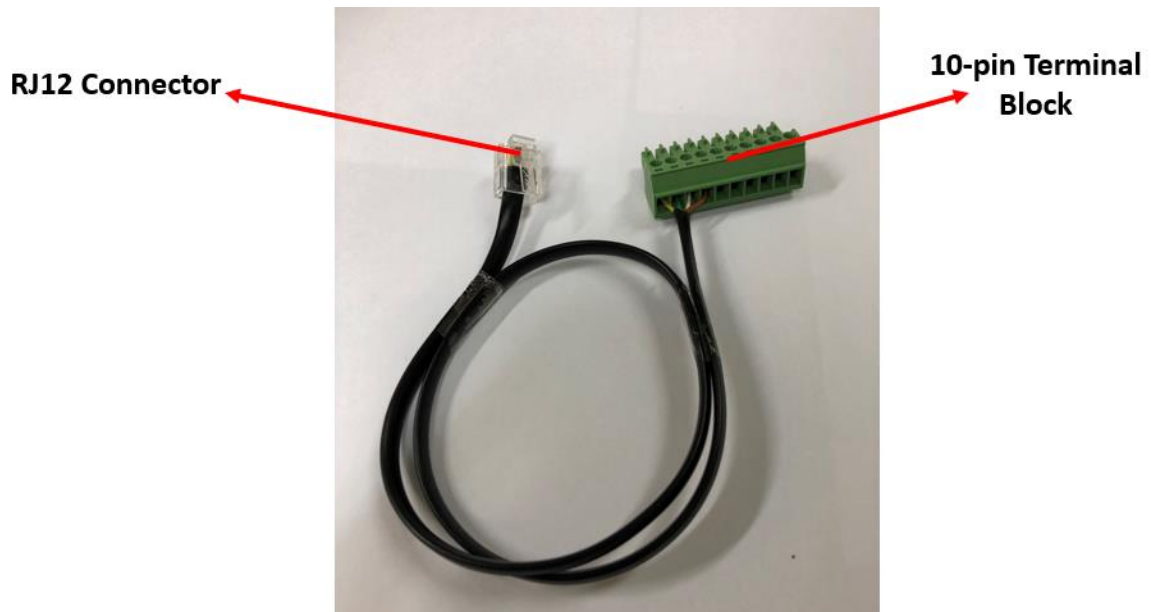
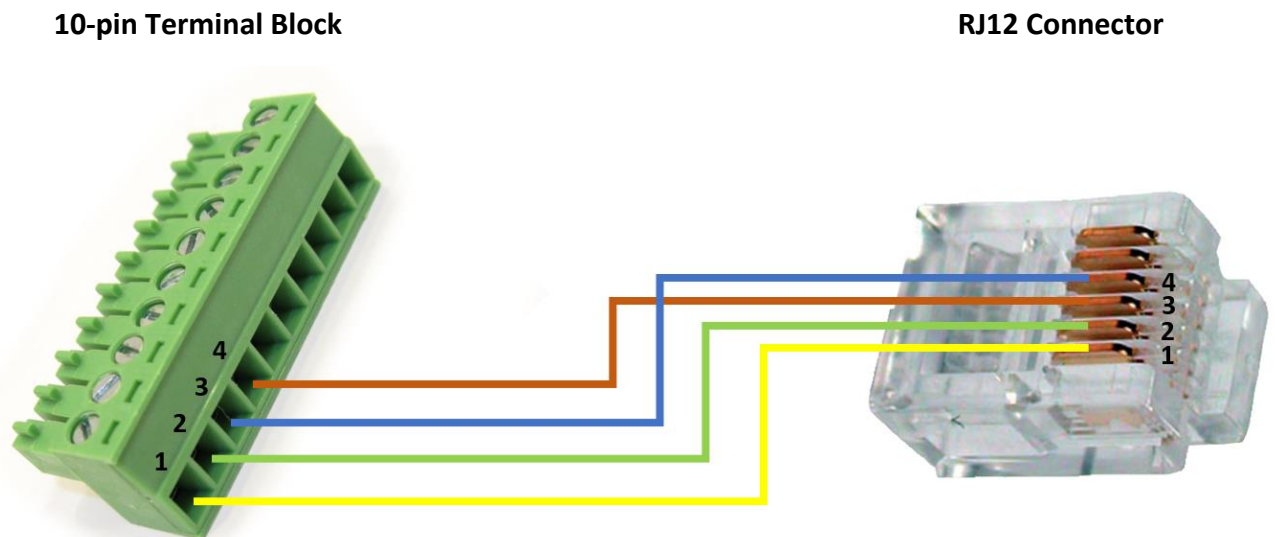


TMN-10 to TMN-5000i Cable User Manual



The schematic diagram for the cabling is illustrated below.

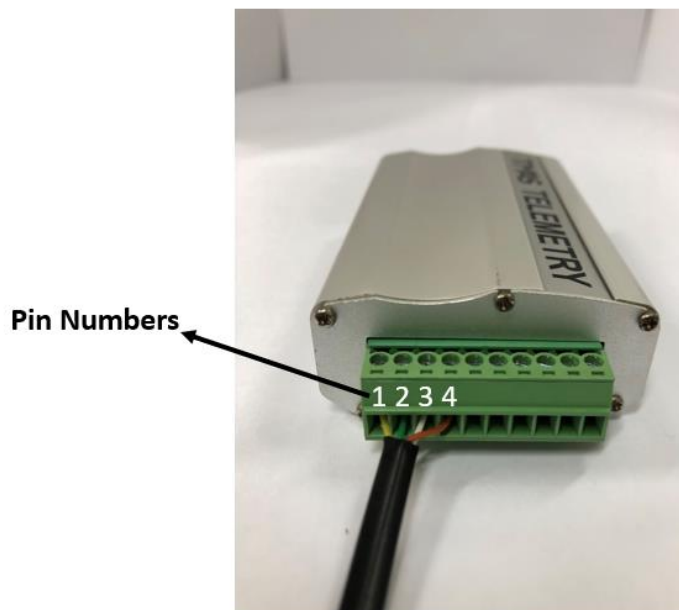


Based on the schematic diagram, the corresponding pin numbers of each component is shown in Table 1:

10-pin Terminal Block	RJ12 Connector
1	1
2	2
3	4
4	3

Table 1: Summary of the schematic diagram

Step 1: Connect the **10-pin Terminal Block** to the **TMN-10** as per the configuration below.

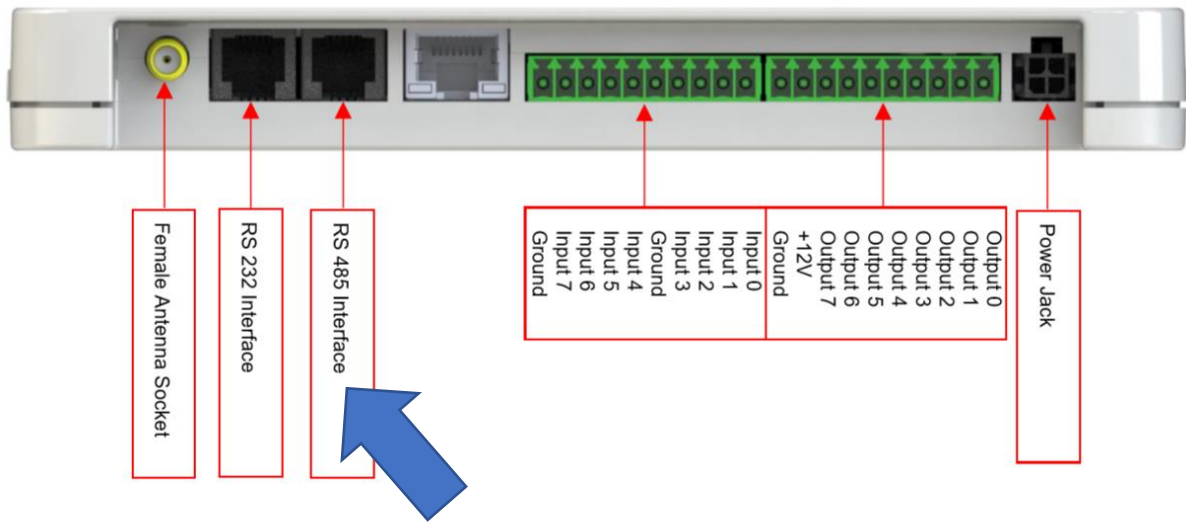


The **Terminal Block Pin Numbers** and their corresponding **Signal Types** are represented in Table 2:

Pin Number	1	2	3	4
Signal Type	VIN	GND	-ve RS485	+ve RS485

Table 2: Terminal Block Pin Numbers and their Signal Type

TMN-5000i



Step 2: Insert the **RJ12 Connector** into the **RS485 Interface** port of the **TMN-5000i** as labelled in the image above.

