MN85 Specifications

The MN85 is used to connect multiple Motionet devices to your computer. The device converts the RS232 signals into RS485 signals which allows up to 127 devices to be connected to a single computer. Only two wires are required for communications. If connecting more than one device, you can daisy chain the devices (see MN100 manual). Connect (+) terminal on MN85 to (+) on MN100 and (-) terminal on MN85 to (-) on MN100.

MECHANICAL
Dimensions .... (See drawing below)

ELECTRICAL
Supply Voltage .... 9VDC @ 200mA
Output RS485
Temperature..................... 0 to 70° C operating & storage

TERMINATION
Header .... 3 pin screw terminal
Power Connector.............. 3.5mm audio jack

SS011