

Connecting the Relay Podule 2

Installation

The Relay Podule 2 is designed to be surface mounted on a flat surface. After removing the PCB from its enclosure, you will be able to see the mounting holes.

Mechanical installation and connection of the Relay Podule 2 should be carried out before any Mains power is applied. The Relay Podule 2 should not be used in areas of extreme heat or moisture.

Local Connections

Detachable screw terminals are used to connect to the Relay Outputs, Contact Inputs, Open Collector Outputs and RS232 Connection.

Powering the Relay Podule 2 can be done by, either the 2.1mm DC socket, via the screw terminal connector or by the PODNET Input connector.

Please Note: Do not connect a power supply to both the 2.1mm Dc socket and the screw terminal connector, as this will damage the unit.

Important: Please verify polarity of the DC power supply before powering.

Testing of these connections is recommended before connecting the Mains, screen or other device to the relay outputs. This can be done by operating the Controlling Podule or activating the contact inputs and observing the Relay LED'S for correct operation.

Mains power connections should be made using suitable mains cable with the correct rating and carried out by a suitably qualified engineer.

