

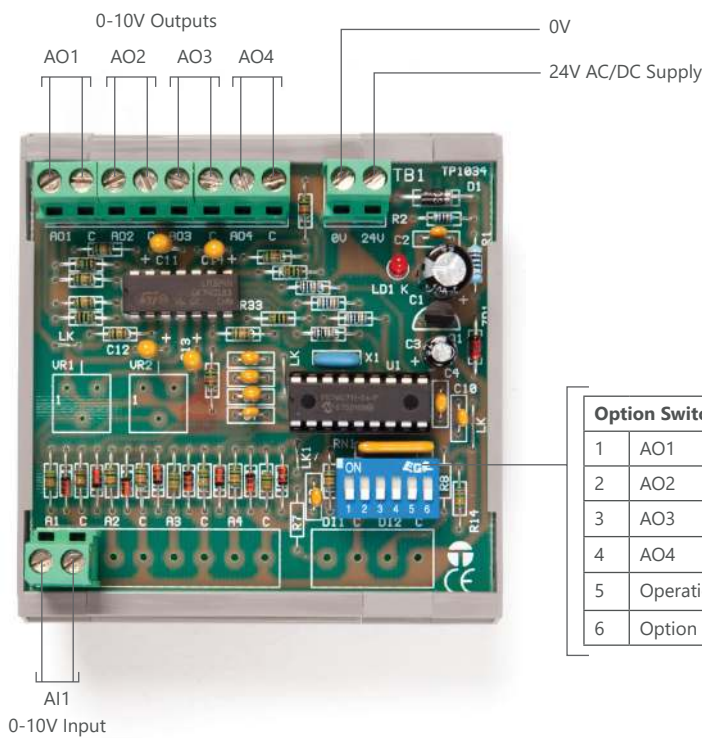
Output Module IO/AX4.1



The IO/AX 4.1 is a multiple analogue output module that is designed to convert 1 x 0-10V input signal to 4 x 0-10V outputs in parallel or 3 x 0-10V outputs in sequence (3 stage control) with AO4 acting as a slave to AI1 for cascade control to other modules.

The inputs and outputs can be selected to operate on 2-10V if required. The outputs can also be individually inverted.

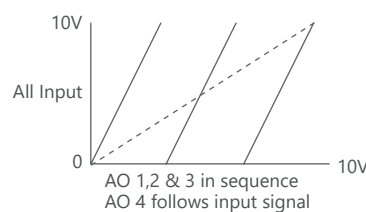
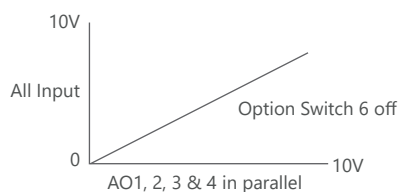
Connections



Specification

Power Supply:	24V AC/DC +/-10%
Input Control:	1 x 0-10V or 2-10V (see option selection below)
Output:	4 x 0-10V or 2-10V (rated 5mA each) Outputs can be individually inverted (See diagram for output options)
Power Consumption:	25 mA max
Terminals:	Setting and options: See table for selections 1.0mm recommended 2.5mm max
Operating Temperature:	0 to 50°C
Operating Humidity:	5-80% non-condensing
Dimensions:	85mm high, 80 mm wide, 45 mm deep
Mounting:	DIN Rail
Approvals:	CE / UKCA
Warranty:	24 months
Country of Origin:	UK
Product Code:	IO/AX4.1

Option Switch	Off	On
1 AO1	0-10	10-0
2 AO2	0-10	10-0
3 AO3	0-10	10-0
4 AO4	0-10	10-0
5 Operation	0-10	2-10
6 Option	4 x AO	3 Stage



Wiring note: All 0-10V connections are common on the AX4 module