

MaxxECU output module

Technical Data:

Supply voltage: 8-12V
 Power consumption: 0.05A
 Operating temperature: -40 to 125C

- The outputs operate with +12V (the load is connected between the output and ground).
- Perfect for controlling VANOS, on for example BMW S54 and S62.
- Max load 2.5A per output, max 15A total on all outputs.

CAN-connected module that provides 8x extra outputs for optional features.

The module is controlled via CAN and does only work with MaxxECU EMS.



Pin	Label	Description
1	-	-
2	-	-
3	-	-
4	-	-
5	-	-
6	PGND	Power GND (brown)
7	12V+	+12V Power supply (red)
8	12V+	+12V Power supply (red)
9	12V+	+12V Power supply (red)
10	CAN H	CAN High (grey)
11	OUT 1	Output 1 (green)
12	OUT 2	Output 2 (green)
13	OUT 3	Output 3 (green)
14	OUT 4	Output 4 (green)
15	OUT 5	Output 5 (green)
16	OUT 6	Output 6 (green)
17	OUT 7	Output 7 (green)
18	OUT 8	Output 8 (green)
19	-	-
20	CAN L	CAN Low (pink)

CAN-bus wiring

