

MoTeC M800 Addendum

This ST8100 has been designed to communicate with a MoTeC M800 Engine Management Unit and, as such, cannot be used with any other type of EMU. Before it can be used, the MoTeC M800 must be configured so that it communicates correctly with the ST8100.

Data Packet Type

Configure the M800 to output data using the "Telemetry Data Set 1" protocol as described in the MoTeC Document: PSAU0009.

Communications Parameters

Set the M800 to out signals using the following settings:

19200 Baud

8 data bits

1 stop bit

No Parity

Note that these are the default parameters for the M800 so they should only need to be set if they have been changed previously.

Help in setting these parameters should be obtained from MoTeC.