



RemoteGP Configuration Tool Samples

MoTeC CAN Keypads

Description

These samples relate to the [8 Button](#) and [15 Button](#) CAN keypads by MoTeC. The keypads operate by transmitting the state of each button, which can be read by the RemoteGP as a recording start/stop or HiLight Tag trigger.

Note:

- MoTeC CAN keypads operate as CANopen nodes and require a network management (NMT) message to enable them. This is not sent by the RemoteGP and must be handled by the master ECU or PDM in the system.
- MoTeC CAN keypads are normally interfaced with a MoTeC PDM, which is able to configure up to 4 keypads in the same network. These samples relate only to Keypad 1. Please contact Apture for help with additional keypads.

Samples

Filename	Applicable Keypad(s)	Description
MoTeC_CAN_Keypad_Button1	8 Button / 15 Button	Button 1 recording trigger
MoTeC_CAN_Keypad_Button2	8 Button / 15 Button	Button 2 recording trigger
MoTeC_CAN_Keypad_Button3	8 Button / 15 Button	Button 3 recording trigger
MoTeC_CAN_Keypad_Button4	8 Button / 15 Button	Button 4 recording trigger
MoTeC_CAN_Keypad_Button5	8 Button / 15 Button	Button 5 recording trigger
MoTeC_CAN_Keypad_Button6	8 Button / 15 Button	Button 6 recording trigger
MoTeC_CAN_Keypad_Button7	8 Button / 15 Button	Button 7 recording trigger
MoTeC_CAN_Keypad_Button8	8 Button / 15 Button	Button 8 recording trigger
MoTeC_CAN_Keypad_Button9	15 Button	Button 9 recording trigger
MoTeC_CAN_Keypad_Button10	15 Button	Button 10 recording trigger
MoTeC_CAN_Keypad_Button11	15 Button	Button 11 recording trigger
MoTeC_CAN_Keypad_Button12	15 Button	Button 12 recording trigger
MoTeC_CAN_Keypad_Button13	15 Button	Button 13 recording trigger
MoTeC_CAN_Keypad_Button14	15 Button	Button 14 recording trigger
MoTeC_CAN_Keypad_Button15	15 Button	Button 15 recording trigger

