

EnvBusMon - [Logging, Msg Decode View]

File Edit View Window Help

Factory Test Mode system wide Report Medium 58 10 07 08 01 1e Tx COM4

Factory Test Mode, system wide, Report

Info1 = 88 'X' Ambient
Info2 = 16 Chamber Byte1 tens F, 16 = 160F
Info3 = 7 Chamber Byte2 7 = 7F
Info4 = 8 Ignition state
Info5 = 1 LDO state
Info6 = 30 Delta in hex 30 = 40F

07/23/24 08:35:14.434 [IDLE]
07/23/24 08:35:21.200 702 Factory Test Mode, 00h (make unique), Report
Info1 = 88 'X'
Info2 = 16
Info3 = 7
Info4 = 8

M 3c20 00 R 58 10 07 08 01 1E

EnvBusMon - [Logging, Msg Decode View]

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Factory Test Mode system wide Report Medium 71 ff 71 ff 10 07 71 ff Tx COM4

Factory Test Mode, system wide, Report

Info1 = 127 Bin 0 Byte1 tens F 127 = 0x7F invalid
Info2 = 255 Bin 0 Byte2 F 255 = 0xFF invalid
Info3 = 127 Bin 1 Byte1 tens F 127 = 0x7F invalid
Info4 = 255 Bin 1 Byte2 F 255 = 0xFF invalid
Info5 = 16 Bin 2 Byte1 tens F 16 = 160 deg F
Info6 = 7 Bin 2 Byte2 F 7 = 7 deg F
Info7 = 127 Bin 3 Byte1 tens F 127 = 0x7F invalid
Info8 = 255 Bin 3 Byte2 F 255 = 0xFF invalid

07/23/24 18:42:49.058 [IDLE]
07/23/24 18:42:56.224 728 Factory Test Mode, 00h (make unique), Report
Info1 = 127
Info2 = 255
Info3 = 127
Info4 = 255
Info5 = 16
Info6 = 7
07/23/24 18:42:56.257 [IDLE]
07/23/24 18:42:59.581 343 DHW Demand, water heater, Query
07/23/24 18:43:00.239 3 DHW Demand, water heater, Report
07/23/24 18:43:00.273 [IDLE]
07/23/24 18:43:06.992 699 Factory Test Mode, 00h (make unique), Report
Info1 = 87 'V'
Info2 = 16
Info3 = 7
Info4 = 8

M 3c20 00 R 7F FF 7F FF 10 07 7F FF
M 30d0 F0 Q
M 30d0 F0 R C8 11
M 3c20 00 R 57 10 07 08 02 28

*20= command to change Delta
28= Delta in Hex 28 = 40 deg F

EnvBusMon - [Logging, Msg Decode View]

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Factory Test Mode system wide Change Medium 20 28 Tx COM4

Info6 = 40 'V'
07/23/24 18:42:49.058 [IDLE]
07/23/24 18:42:56.224 728 Factory Test Mode, 00h (make unique), Report
Info1 = 127
Info2 = 255
Info3 = 127
Info4 = 255
Info5 = 16
Info6 = 7
07/23/24 18:42:56.257 [IDLE]
07/23/24 18:42:59.581 343 DHW Demand, water heater, Query
07/23/24 18:43:00.239 3 DHW Demand, water heater, Report
07/23/24 18:43:00.273 [IDLE]
07/23/24 18:43:06.992 699 Factory Test Mode, 00h (make unique), Report
Info1 = 87 'V'
Info2 = 16
Info3 = 7
Info4 = 8
Info5 = 2
Info6 = 40 'V'
07/23/24 18:43:07.008 [IDLE]
07/23/24 18:43:14.149 727 Factory Test Mode, 00h (make unique), Report
Info1 = 127
Info2 = 255
Info3 = 127
Info4 = 255
Info5 = 16
Info6 = 7
07/23/24 18:43:14.183 [IDLE]
07/23/24 18:43:20.924 703 Factory Test Mode, 00h (make unique), Report
Info1 = 87 'V'
Info2 = 16
Info3 = 7
Info4 = 8
Info5 = 2
Info6 = 40 'V'
07/23/24 18:43:20.957 [IDLE]
07/23/24 18:43:28.092 728 Factory Test Mode, 00h (make unique), Report
Info1 = 127
Info2 = 255
Info3 = 127
Info4 = 255
Info5 = 16
Info6 = 7
07/23/24 18:43:28.125 [IDLE]
07/23/24 18:43:34.858 702 Factory Test Mode, 00h (make unique), Report
Info1 = 87 'V'
Info2 = 16
Info3 = 7
Info4 = 8
Info5 = 2
Info6 = 40 'V'
07/23/24 18:43:34.892 [IDLE]
07/23/24 18:43:42.041 727 Factory Test Mode, 00h (make unique), Report
Info1 = 127
Info2 = 255
Info3 = 127
Info4 = 255
Info5 = 16
Info6 = 7
07/23/24 18:43:42.075 [IDLE]
07/23/24 18:43:48.773 703 Factory Test Mode, 00h (make unique), Report
Info1 = 87 'V'
Info2 = 16
Info3 = 7
Info4 = 8

M 3c20 00 R 7F FF 7F FF 10 07 7F FF
M 30d0 F0 Q
M 30d0 F0 R C8 11
M 3c20 00 R 57 10 07 08 02 28
M 3c20 00 R 7F FF 7F FF 10 07 7F FF
M 3c20 00 R 57 10 07 08 02 28
M 3c20 00 R 57 10 07 08 02 28
M 3c20 00 R 7F FF 7F FF 10 07 7F FF
M 3c20 00 R 57 10 07 08 02 28

*21= command to change clear bins

07/23/24 22:37:27.458 !!!ERROR, The CF
07/23/24 22:37:27.711 !!!ERROR, Invalid Error Frame. See DLL Spec.

Ready

Ready

Bus Util = 16.2 %