

1D B8  
to turn control ON  
please note the sapce  
between the 2 bytes

Keep Knob in very hot position then control set point via below commands

03 E8  
to turn control OFF  
please note the sapce  
between the 2 bytes

EnvBusMon - [Logging Mode Decode View]

File Edit View Window Help

DHW Cylinder Setpoint water heater Change Medium 1d b0 Tx COM4

DHW Cylinder Setpoint, water heater, Change  
SSOTemp = 168.810000 deg F

Time	Address	Device	Mode	Report	Hex
08/04/24 13:43:25.016	697	Factory Test Mode	00h (make unique)	Report	M 3c20 00 R 54 0D 09 01 04 1E
08/04/24 13:43:25.016		Info1 = 84 'T'			
08/04/24 13:43:25.016		Info2 = 13			
08/04/24 13:43:25.016		Info3 = 9			
08/04/24 13:43:25.016		Info4 = 1			
08/04/24 13:43:25.016		Info5 = 4			
08/04/24 13:43:25.016		Info6 = 30			
08/04/24 13:43:25.049		[IDLE]			
08/04/24 13:43:32.167	724	Factory Test Mode	00h (make unique)	Report	M 3c20 00 R 7F FF 7F FF 10 07 7F FF
08/04/24 13:43:32.167		Info1 = 127			
08/04/24 13:43:32.167		Info2 = 255			
08/04/24 13:43:32.167		Info3 = 127			
08/04/24 13:43:32.167		Info4 = 255			
08/04/24 13:43:32.167		Info5 = 16			
08/04/24 13:43:32.167		Info6 = 7			
08/04/24 13:43:32.201		[IDLE]			
08/04/24 13:43:38.964	703	Factory Test Mode	00h (make unique)	Report	M 3c20 00 R 54 0D 09 01 04 1E
08/04/24 13:43:38.964		Info1 = 84 'T'			
08/04/24 13:43:38.964		Info2 = 13			
08/04/24 13:43:38.964		Info3 = 9			
08/04/24 13:43:38.964		Info4 = 1			
08/04/24 13:43:38.964		Info5 = 4			
08/04/24 13:43:38.964		Info6 = 30			
08/04/24 13:43:39.000		[IDLE]			
08/04/24 13:43:46.148	724	Factory Test Mode	00h (make unique)	Report	M 3c20 00 R 7F FF 7F FF 10 07 7F FF
08/04/24 13:43:46.148		Info1 = 127			
08/04/24 13:43:46.148		Info2 = 255			
08/04/24 13:43:46.148		Info3 = 127			
08/04/24 13:43:46.148		Info4 = 255			
08/04/24 13:43:46.148		Info5 = 16			
08/04/24 13:43:46.148		Info6 = 7			
08/04/24 13:43:46.182		[IDLE]			
08/04/24 13:43:49.560	331	DHW Cylinder Setpoint, water heater, Change			M 10a0 F0 C 1D B0
08/04/24 13:43:50.484	3	DHW Cylinder Setpoint, water heater, Report			M 10a0 F0 R 19 A0 00 03 3E
08/04/24 13:43:51.700	3	Device Status, water heater, Report			M 3e70 F0 R 00 04 11 00 00 C8 00 00 00
08/04/24 13:43:51.700		Sequence = SELF TEST			
08/04/24 13:43:51.734		[IDLE]			
08/04/24 13:43:53.215	38	Device Status, water heater, Report			M 3e70 F0 R 00 04 02 00 00 C8 00 00 00
08/04/24 13:43:53.215		Sequence = WAITPSWOPEN			
08/04/24 13:43:54.192	3	Factory Test Mode	00h (make unique)	Report	M 3c20 00 R 53 0D 09 03 04 1E
08/04/24 13:43:54.192		Info1 = 83 'S'			
08/04/24 13:43:54.192		Info2 = 13			
08/04/24 13:43:54.192		Info3 = 9			
08/04/24 13:43:54.192		Info4 = 3			
08/04/24 13:43:54.192		Info5 = 4			
08/04/24 13:43:54.192		Info6 = 30			
08/04/24 13:43:54.225		[IDLE]			
08/04/24 13:44:00.141	578	Factory Test Mode	00h (make unique)	Report	M 3c20 00 R 7F FF 7F FF 10 07 7F FF
08/04/24 13:44:00.141		Info1 = 127			
08/04/24 13:44:00.141		Info2 = 255			
08/04/24 13:44:00.141		Info3 = 127			
08/04/24 13:44:00.141		Info4 = 255			
08/04/24 13:44:00.141		Info5 = 16			
08/04/24 13:44:00.141		Info6 = 7			
08/04/24 13:44:00.174		[IDLE]			
08/04/24 13:44:06.959	703	Factory Test Mode	00h (make unique)	Report	M 3c20 00 R 53 0D 09 03 04 1E
08/04/24 13:44:06.959		Info1 = 83 'S'			
08/04/24 13:44:06.959		Info2 = 13			
08/04/24 13:44:06.959		Info3 = 9			
08/04/24 13:44:06.959		Info4 = 3			