

DB5 - <offline> - Data view

"General\_Data"  
Global data block DB 5  
Name: Family:  
Author: Version: 0.1  
Block version: 2  
Time stamp Code: 06/23/2015 04:33:42 PM  
Interface: 06/22/2015 01:31:08 PM  
Lengths (block/logic/data): 00242 00038 00000

Block: DB5

Address	Name	Type	Initial value	Actual value	Comment
0.0	Calibration	BOOL	FALSE	FALSE	Trigger the Calibration Procedure
0.1	Calibration_ONS	BOOL	FALSE	FALSE	One Shot
0.2	Spare0	BOOL	FALSE	FALSE	Spare
0.3	Spare1	BOOL	FALSE	FALSE	Spare
0.4	User_Accept_OverCapacity	BOOL	FALSE	FALSE	If the scale is showing overcapacity, but needs to be spanned at the current po
0.5	Command_Acked	BOOL	FALSE	FALSE	Command Acknowledge has come in
0.6	Tare	BOOL	FALSE	FALSE	Send the Tare Command
0.7	Clear	BOOL	FALSE	FALSE	Send the Clear Command
1.0	Zero	BOOL	FALSE	FALSE	Send the Zero Command
1.1	Programmable_Tare	BOOL	FALSE	FALSE	Send the Programmable Tare Command (with Data)
1.2	Report_Gross_Weight	BOOL	FALSE	FALSE	Return Gross Weighbt to the PLC
1.3	Report_Net_Weight	BOOL	FALSE	FALSE	Return NET weight to the PLC
2.0	Cal_Step	INT	0	0	Step for the Calibration Procedure
4.0	CMD_Ack	INT	0	0	Command_Ack Status
6.0	CMD_Ack_Hist	INT	0	0	Command Ack History - used to indicate when a command Acknowledge has come in.
8.0	Data_Displayed	INT	0	0	Data Currently Being Displayed Indicator
10.0	FP_Data	REAL	0.000000e+000	0.000000e+000	Floating Point Data From the Terminal
14.0	Command	INT	0	0	Command to the Terminal
16.0	Command_History	INT	0	0	Command History to detect when a command has changed
18.0	Command_Data	REAL	0.000000e+000	0.000000e+000	Floating Point Data to be written to the terminal
22.0	Calibration_Status.Cal_In_Progress	BOOL	FALSE	FALSE	
22.1	Calibration_Status.Calibration_Success	BOOL	FALSE	FALSE	
22.2	Calibration_Status.Calibration_Failed	BOOL	FALSE	FALSE	
22.3	Calibration_Status.Zero_Timed_Out	BOOL	FALSE	FALSE	
22.4	Calibration_Status.Zero_Motion_Detected	BOOL	FALSE	FALSE	
22.5	Calibration_Status.Zero_Data_OK_not_Off	BOOL	FALSE	FALSE	The Data_OK bit did not turn OFF during Zero operation.
22.6	Calibration_Status.Spare1	BOOL	FALSE	FALSE	
22.7	Calibration_Status.Spare2	BOOL	FALSE	FALSE	
23.0	Calibration_Status.Span1_Timed_Out	BOOL	FALSE	FALSE	
23.1	Calibration_Status.Span1_Motion_Detected	BOOL	FALSE	FALSE	
23.2	Calibration_Status.Span1_Data_OK_not_Off	BOOL	FALSE	FALSE	The Data_OK bit did not turn OFF during Span operation.
23.3	Calibration_Status.Spare3	BOOL	FALSE	FALSE	
23.4	Calibration_Status.Spare4	BOOL	FALSE	FALSE	
23.5	Calibration_Status.Spare5	BOOL	FALSE	FALSE	
23.6	Calibration_Status.Spare6	BOOL	FALSE	FALSE	
23.7	Calibration_Status.Spare7	BOOL	FALSE	FALSE	
24.0	Wait_Cal_Step	INT	0	0	Wait for Calibration Complete routine Step Number.
26.0	Confirm_Scale_Empty	BOOL	FALSE	FALSE	User must set the flag when scale is Empty.
26.1	Confirm_Test_Wt_Added	BOOL	FALSE	FALSE	Flag that indicates that the user has put the test wieght on the scale.
26.2	Empty_Scale_Prompt	BOOL	FALSE	FALSE	User should Empty the scale now.
26.3	Empty_Scale_Prompt_OFF	BOOL	FALSE	FALSE	Off Timer Complete
26.4	Zero_Capture_ONS	BOOL	FALSE	FALSE	
26.5	Span_Capture_ONS	BOOL	FALSE	FALSE	
26.6	Test_Weight_Prompt	BOOL	FALSE	FALSE	User should add the Test Weight Now.
26.7	Test_Weight_Prompt_OFF	BOOL	FALSE	FALSE	Off timer complete
28.0	Span_Test_Weight	REAL	0.000000e+000	0.000000e+000	Span Test Weight as entered by the user.
32.0	Calib_Status	REAL	0.000000e+000	0.000000e+000	Calibration Status Value returned during calibration.
36.0	CSC_Status.Run_Timeout_Timer	BOOL	FALSE	FALSE	
36.1	CSC_Status.Step_Timed_Out	BOOL	FALSE	FALSE	
36.2	CSC_Status.Motion_Detected	BOOL	FALSE	FALSE	
36.3	CSC_Status.Calibration_Step_Failed	BOOL	FALSE	FALSE	
36.4	CSC_Status.Calibration_Step_OK	BOOL	FALSE	FALSE	Calibration Step Completed Okay
36.5	CSC_Status.Data_OK_NOT_OFF	BOOL	FALSE	FALSE	The Data_OK bit did NOT turn OFF.
36.6	CSC_Status.Spare1	BOOL	FALSE	FALSE	
36.7	CSC_Status.Spare2	BOOL	FALSE	FALSE	