


Acceleration Sensor MM5.10-R

Calibration Sheet

	<p>Customer:</p> <p>Order Number: (To be filled by Bosch)</p> <p>Date:</p>
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Software parameters			
Position	Configuration		
Low Pass Filter	15Hz	30Hz	60Hz
CAN Baud Rate	500Kbaud		1Mbaud
CAN Update Rate	100Hz		200Hz
ID1 (CAN-Message 1)	Possible values (0x000 ... 0x7FF)		
ID2 (CAN-Message 2)	Possible values (0x000 ... 0x7FF)		
ID3 (CAN-Message 3)	Possible values (0x000 ... 0x7FF)		

Please check the next page for further information concerning the CAN-Matrix and sensor signals

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CAN-Matrix configuration

CAN-Matrix for Firmware with 3 CAN messages

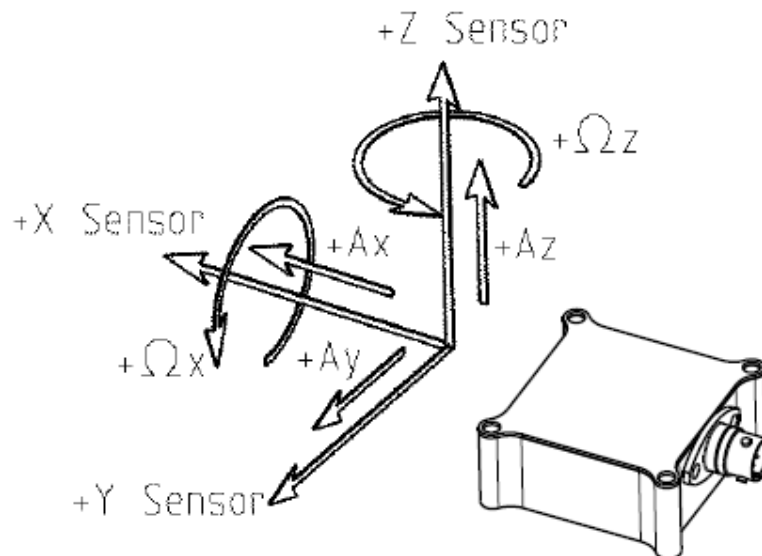
CAN Protocol							
Byte order							
LSB (intel)							

CAN_ID_01								
Byte	0	1	2	3	4	5	6	7
Value	Yaw Rate (Ω_z)	reserved	reserved	reserved	Acc Y Axis (A_y)	reserved	reserved	reserved

CAN_ID_02								
Byte	0	1	2	3	4	5	6	7
Value	Yaw Rate (Ω_x)	reserved	reserved	reserved	Acc X Axis (A_x)	reserved	reserved	reserved

CAN_ID_03								
Byte	0	1	2	3	4	5	6	7
Value	reserved	reserved	reserved	reserved	Acc Z Axis (A_z)	reserved	reserved	reserved

Dimensions



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