

Command type	char	ASCII		Parameter
Set "zero"	'z'	0x7A		no
Get sensor info	's'	0x73		no
Get sensor coefficients	'k'	0x6B		no
Set sensor coefficients	'a' 'b' 'c'	0x61 0x62 0x63		the coefficient: a1571 = 1.571 for X axis, etc. for Y and Z
Set sensor coordinate system	'r'	0x72		'0' : r0 pic '1' : r1 pic '2' : r2 pic

Device answer	Example of use
<u>success:</u> <i>ok</i> \n\r <u>error:</u> <i>cmd error</i> \n\r	Printf('z');
Device sends to host coordinate system and ID of the plugged sensor: "30" - 8.1 Gs sensor, "37" - 1.3 kGs sensor. Example: <i>r=0,id=37</i> \n\r	Printf('s');
<u>success:</u> <i>a1000b1000c1000</i> \n\r coefficient a is equal to 1.000 on X, Y and Z. Measurements are multiplied on this coefficients, numbers after 'a' for X axis, after 'b' for Y and 'c' for Z data <u>error:</u> <i>cmd error</i> \n\r	Printf("k");
<u>success:</u> <i>a=1000</i> \n\r <u>error:</u> <i>cmd error</i> \n\r or <i>err p1/2/3</i> \n\r	Printf("a1000b1023c1000")
<u>success:</u> <i>r=0</i> \n\r <u>error:</u> <i>cmd error</i> \n\r or <i>err p1/2/3</i> \n\r	Printf("r0");



