

Manual for Temposonic R analog



2009. 9. 2

<http://www.mtssensor.co.kr>

1. R

A.

B.

C. configurator

a) Function1 Function2

b) Output1 Output2

2.

1. R

1-A

MTS ()

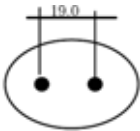
1. (Parts No. 253689)

2. D-sub 9
integral (Part No.253129)

3. D-sub 9 DIN6 6 (Parts No.253128)

4. (AC100/200, DC24V)

“S”



5. CD

6. USB PC()

7. USB 5P

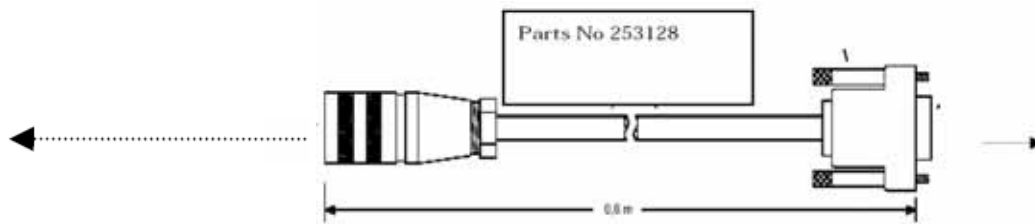
3. USB
5P

2. Power supply

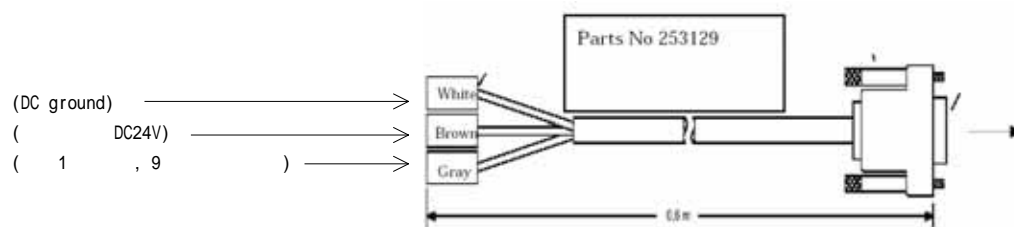
1. ,

Part No.253129 253128

6 receptacle



integral



1-B PC set up

CD ROM R

가

<http://www.mtssensor.co.kr/mts/accessary.php>

Analog configurator ()

1-C Analog configurator

file

“Open” PC

Note: IC

“Save as....”.

“Print...”.

“restore factory settings” factory settings

Test sensor

PC

가

2가

-a. Function1 Function2

-b. Output1 Output2

“EEPROM Update”

1 - C - a).Function1 Function2

Function

- 1. position output() :
- 2. velocity output() :
- 3. absolute velocity output :

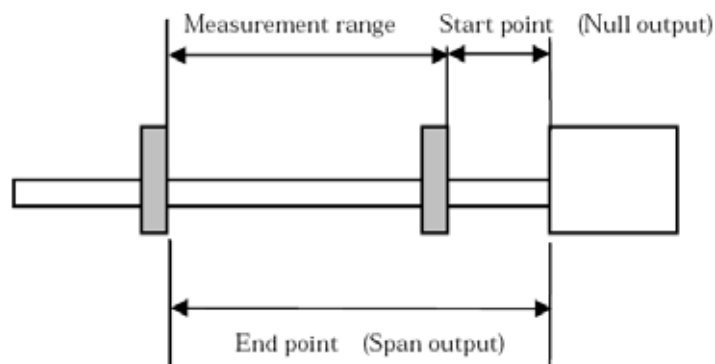
Source

Magnet 1 Magnet 2

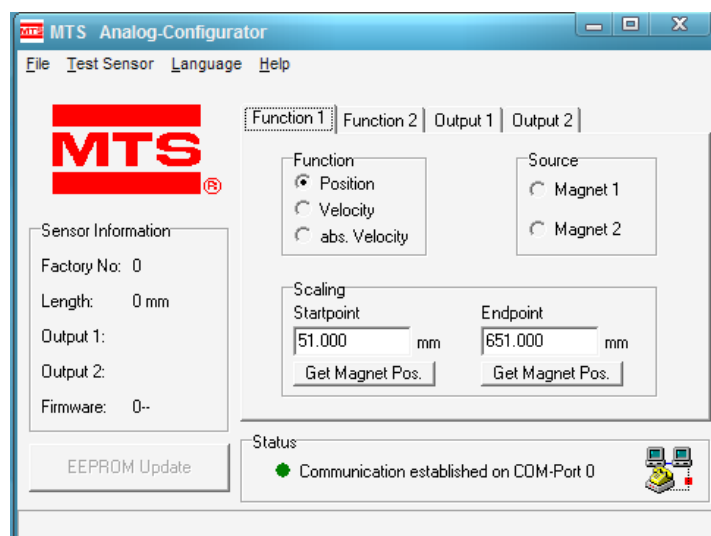
Scaling

Start point() : sensor가 null output

End point() : sensor가 span output



Start point() End point()
"Get magnet pos."



1 - C - b) Output1 Output2

Select function

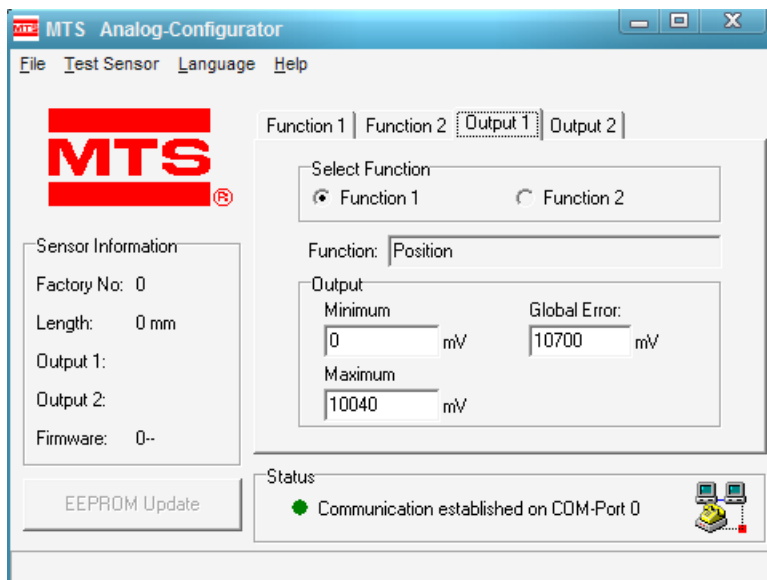
output1	Function1	Function2	ouput1
function	.		
output2	Function1	Function2	ouput2가
function	.		

Output

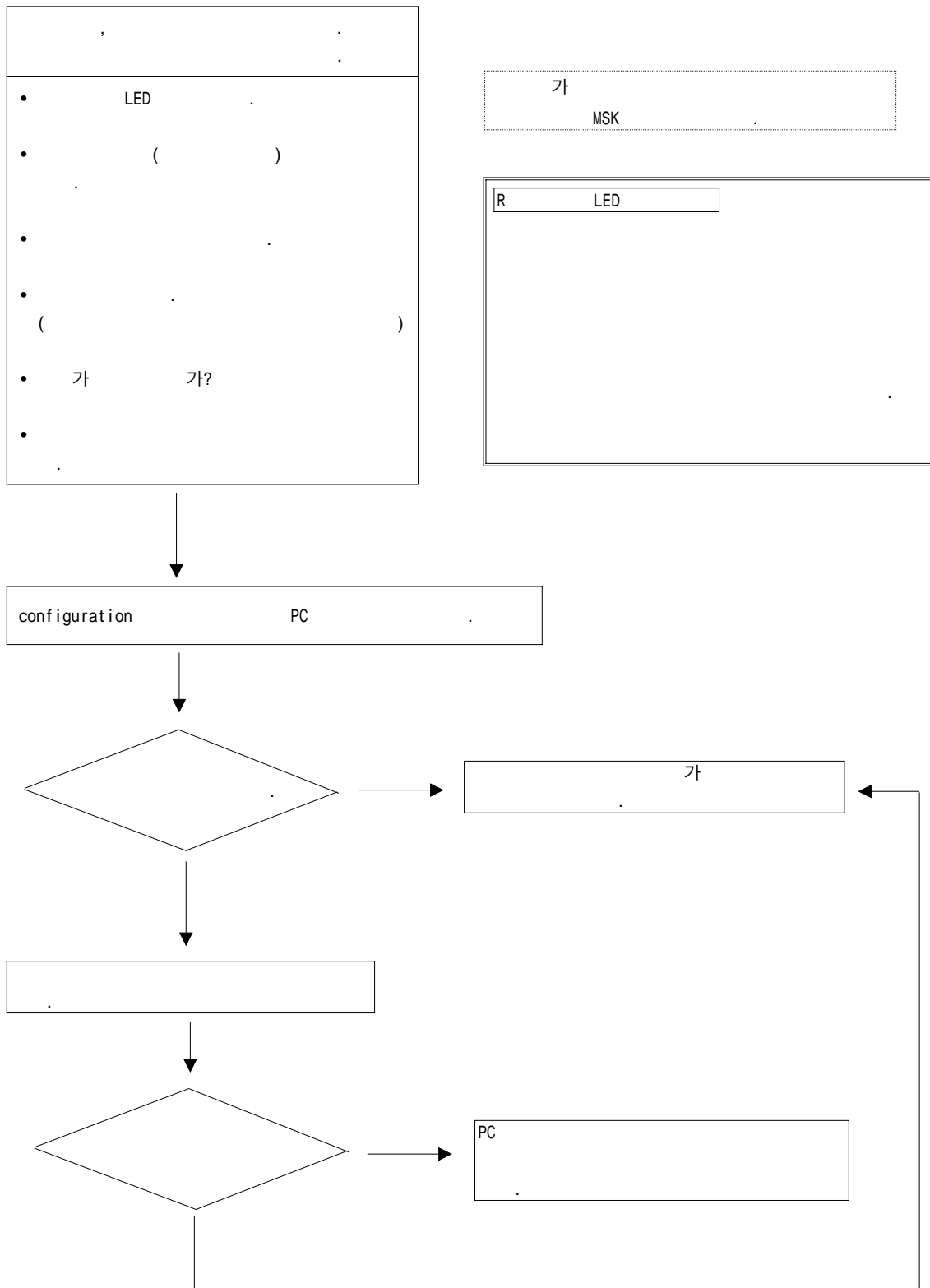
	null()	span()	.
Minimum()	null position()	.	
Maximum()	span position()	.	

Global error

가
(, .)



2. _____



주식회사

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<http://www.mtssensor.co.kr> <http://www.deltacontrol.co.kr>

MSK