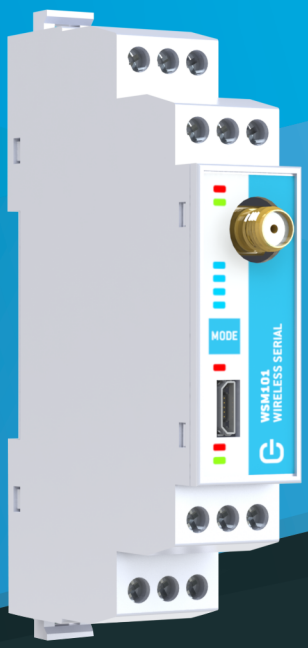
WIRELESS SENSORS TECHNOLOGY

WSM101 WIRELESS SERIAL MODULE



INSTALLATION GUIDE

IG_DINR_WSM101_E01A

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TEKONELECTRONICS.COM

WSM101 WIRELESS SERIAL

INSTALLATION GUIDE

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CONFIGURE WSM101 DEVICE

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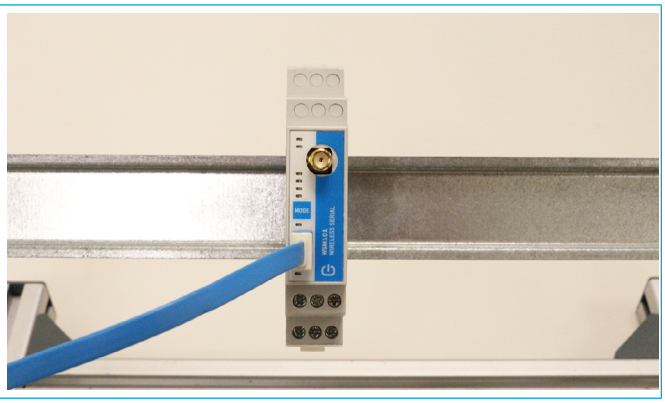
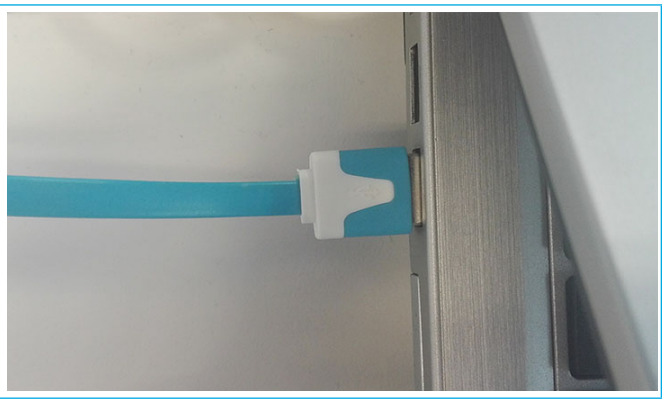
step
01 CONFIGURE WSM101 DEVICE

DOWNLOAD AND INSTALL *"TEKON CONFIGURATOR"* FREE SOFTWARE FROM TEKON ELECTRONICS WEBSITE

01 Connect the WSM101 to the Micro-USB cable.

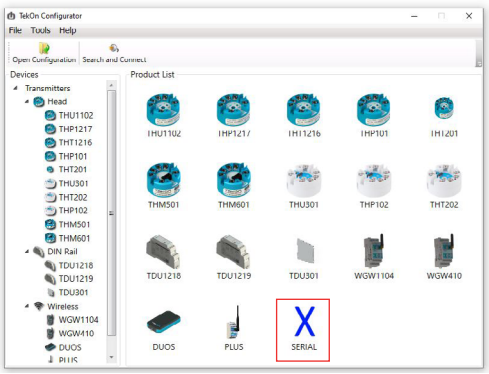


02 Connect the Micro-USB cable to the computer.



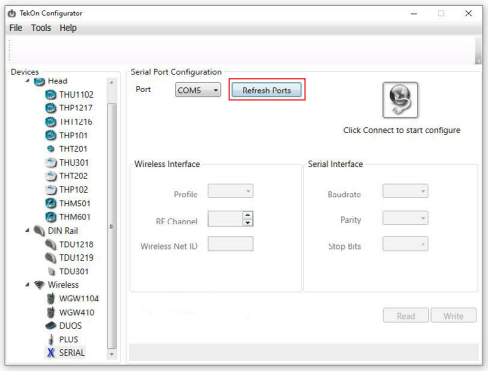
03 Execute Tekon Configurator software.

04 Select the "Wireless Serial" option.

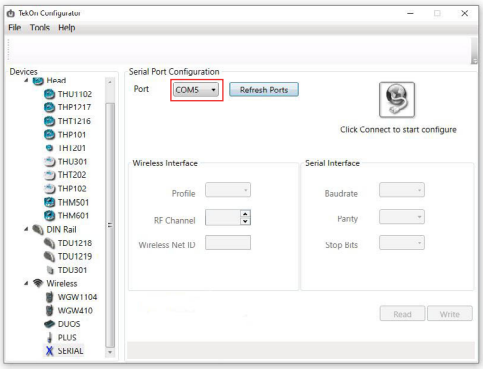


step
01 CONFIGURE WSM101 DEVICE

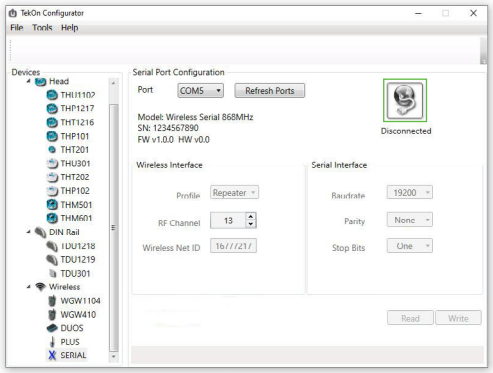
05 Click on Refresh Ports button.



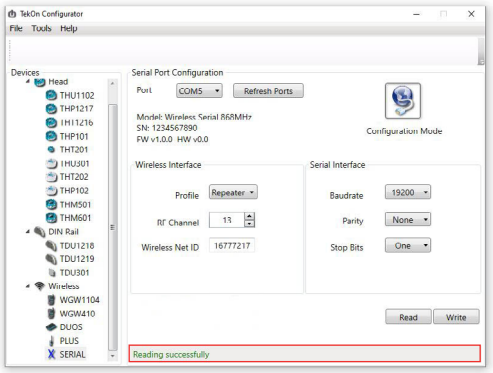
06 Select the corresponding Port.



07 Click on Connect ( ) button to enter configuration mode.



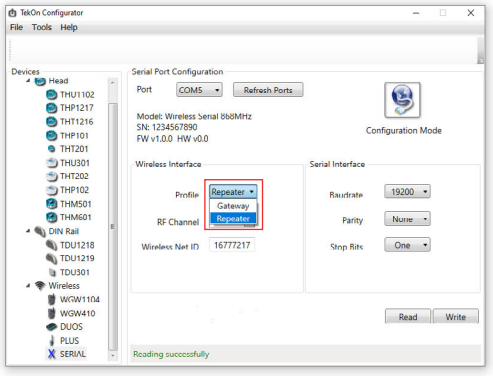
08 The status string at the bottom of the software window provides feedback on ongoing operations.



step
01 CONFIGURE WSM101 DEVICE

09

Tekon Configurator will recognize the default configuration. To set a gateway profile, choose the device profile Gateway.



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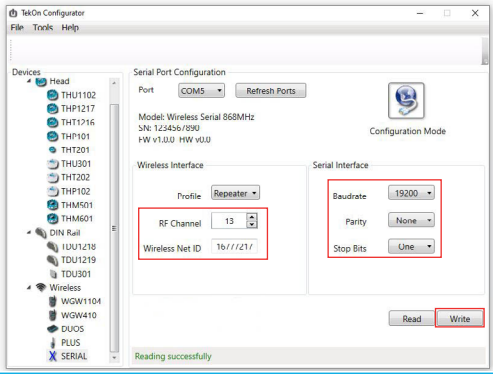
Choose the RF Channel, Wireless Net ID, Baudrate, Parity and Stop Bits.

Click on Write to save the changes.



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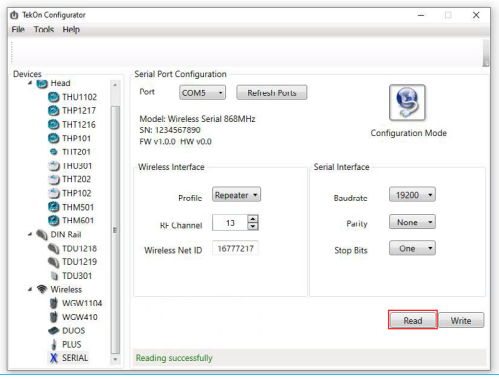
Click on Read to check the device current configuration.



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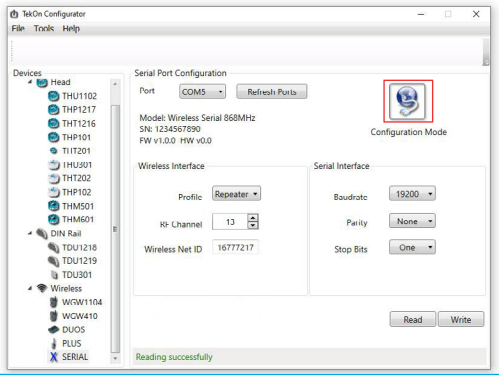
Click on Configuration Mode( ) to exit from configuration mode to normal mode.



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