



Global Water
 Sensors Samplers Systems
 11267 Coltona Rd. Costa Mesa, Ca USA
 (916) 638-3429 FAX (916) 638-3270

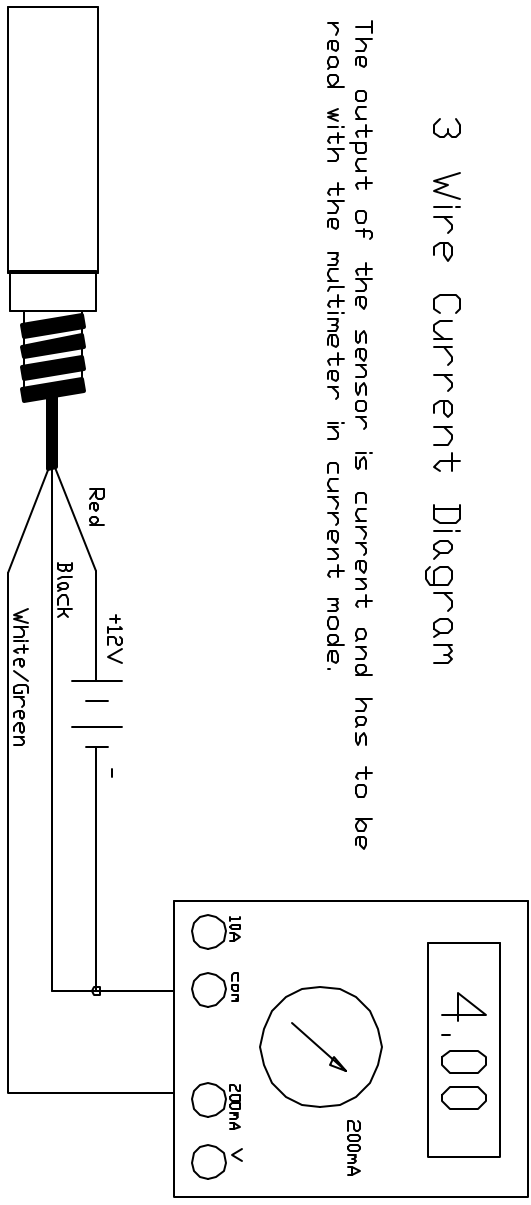
B

C

D

3 Wire Current Diagram

The output of the sensor is current and has to be read with the multimeter in current mode.



NOTE: Do Not connect the white (0-1000NTU) and the green (0-40NTU) wire at the same time.

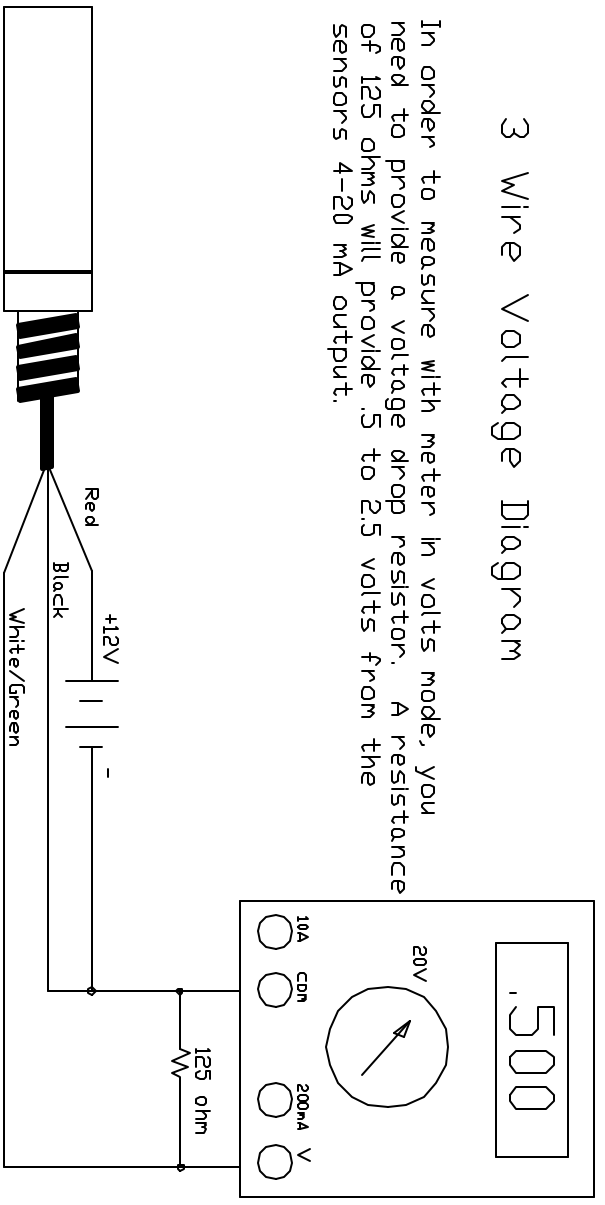
1

2

2

3 Wire Voltage Diagram

In order to measure with meter in volts mode, you need to provide a voltage drop resistor. A resistance of 125 ohms will provide .5 to 2.5 volts from the sensors 4-20 mA output.



A

B

C

D

Title			
W0710 sensor measurement diagram			
Size	Number	Rev	
A	D00013	A	
Date	3/27/02	Drawn by XTH	
File:	D00013.dwg	Sheet 1 of 1	

4

4

3

3