




WIRELESS ROUTER ACCESSORY (801903 & 801907) FOR DUSTRAK AEROSOL MONITOR 8530(EP) AND 8533(EP)



INSTALLATION GUIDE

Thank you for purchasing an Environmental DustTrak™ Aerosol Monitor Wireless Router Accessories (PN 801903 & 801907). These instructions will help you quickly install your Wireless Router onto DustTrak Instruments (Model No. 8530(EP) and 8533(EP)).

Unpacking the Wireless Router Accessories

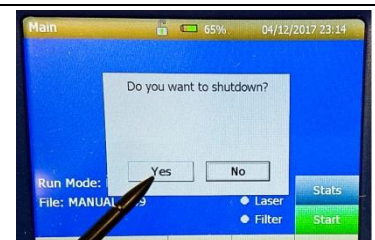
1. Carefully unpack the Wireless Router and Mounting Kit from the shipping container and verify that all the items listed in the following table are present.
2. Contact [TSI](#) immediately if items are missing or broken.
3. Configuration of the wireless router and DustTrak Ethernet IP address should be completed prior to starting this installation procedure.

Qty.	Item Description	Reference Picture
1	GL-AR150 Wireless Router with USB Cable	
1	4" Wireless 1dB Hinged Antenna	
1	12" RJ45 Cable Cat 6	

Qty.	Item Description	Reference Picture
1	3M™ Command™ brand Strips 6 PK	
1	Mounting Bracket	

Installing Wireless Router onto the DustTrak Instrument

1. Make sure that the DustTrak Aerosol Monitor's power is off prior to starting this procedure.



2. Attach the mounting bracket to the instrument.



3. Remove the blue liner and attach a 3M™ Command™ brand Strip to the back of the wireless router. Be sure not to cover the vent holes. Refer to the Command™ brand Strip box for additional instructions.



4. Connect the USB cable and the RJ45 cable to the router.



5. Remove the black liner from the Command™ brand Strip and attach the router to the mounting plate.



6. Connect the USB cable and RJ45 cable to the DustTrak Aerosol Monitor.



7. Screw the hinged antenna to the wireless router.



8. Power on the DustTrak Aerosol Monitor. After two (2) minutes, the red and green LEDs on the wireless router will illuminate.



UNDERSTANDING, ACCELERATED

TSI Incorporated – Visit our website www.tsi.com for more information.

USA Tel: +1 800 874 2811
UK Tel: +44 149 4 459200
France Tel: +33 1 41 19 21 99
Germany Tel: +49 241 523030

India Tel: +91 80 67877200
China Tel: +86 10 8219 7688
Singapore Tel: +65 6595 6388

