

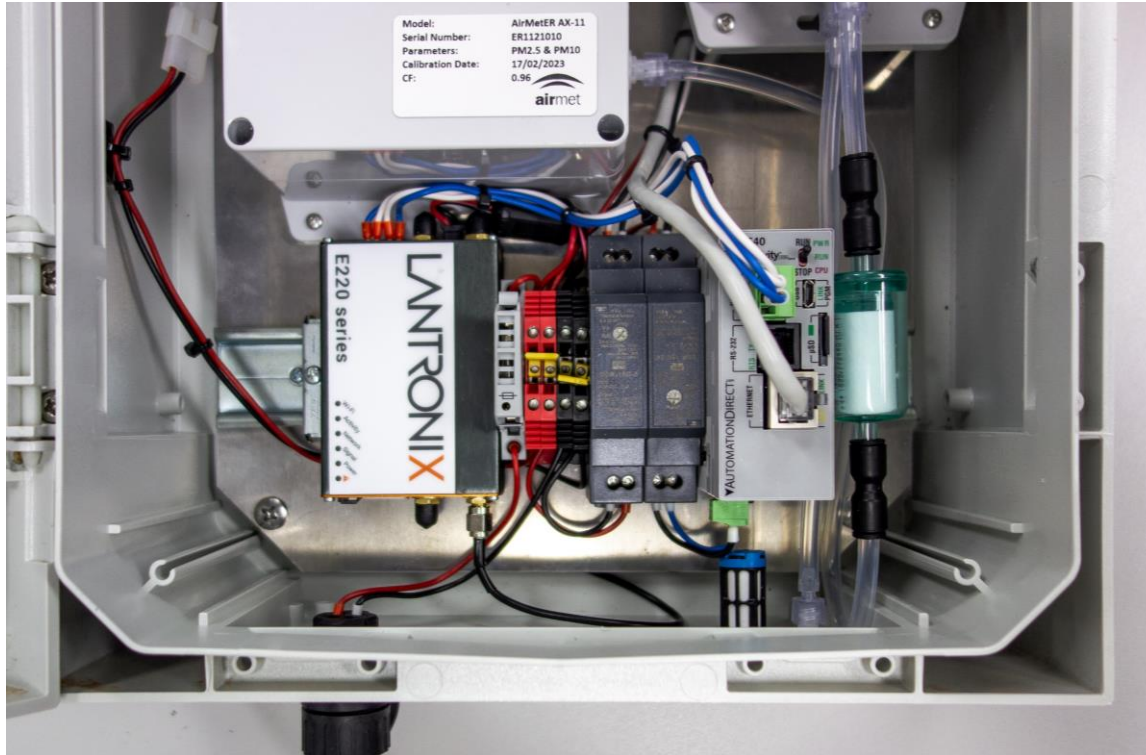
AirMetER-DX

MAESTRO/LANTRONIX HIGH GAIN ANTENNA SETUP GUIDE

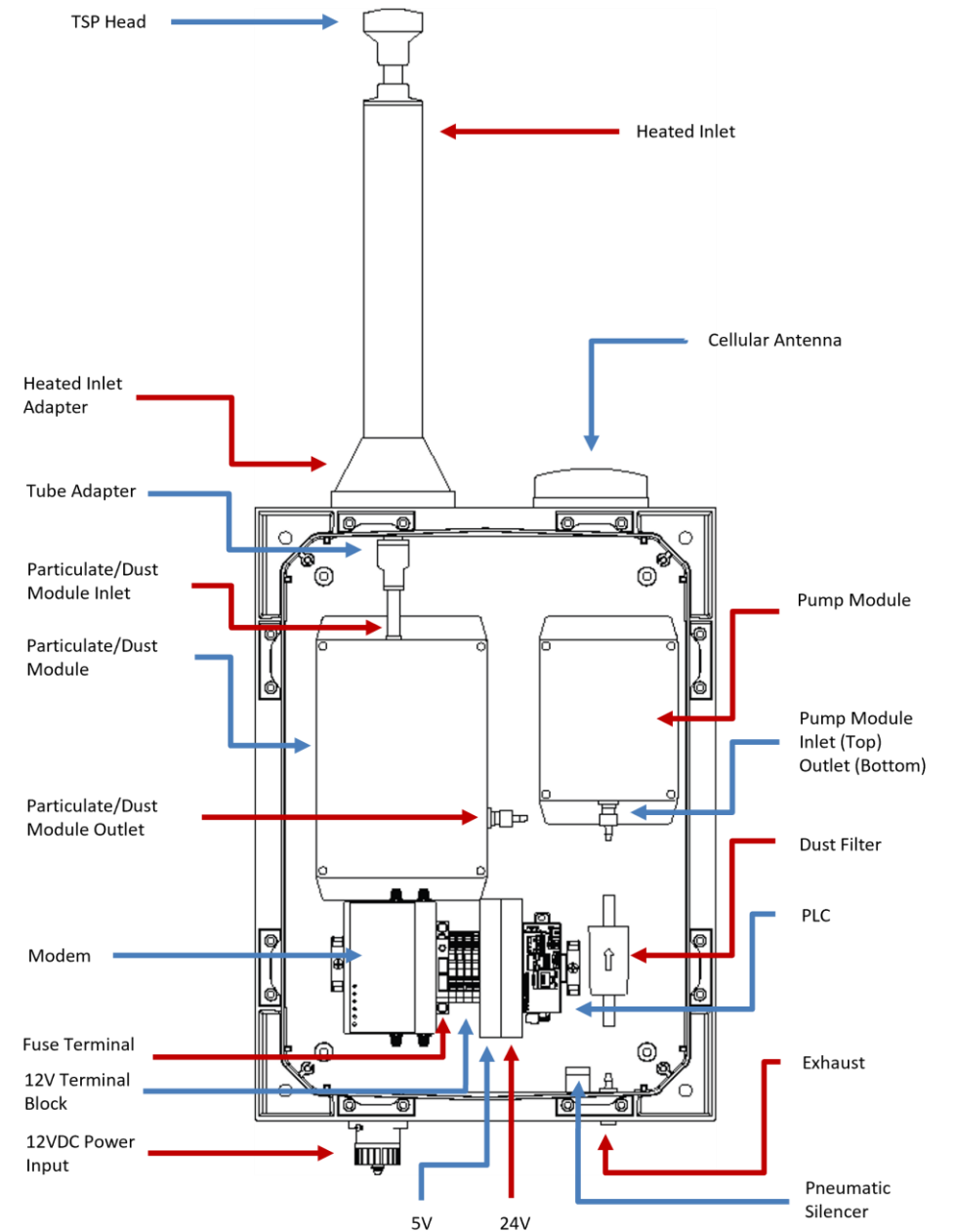
Revision | August 2023



LAYOUT OVERVIEW



Note: Images may differ depending on the model.



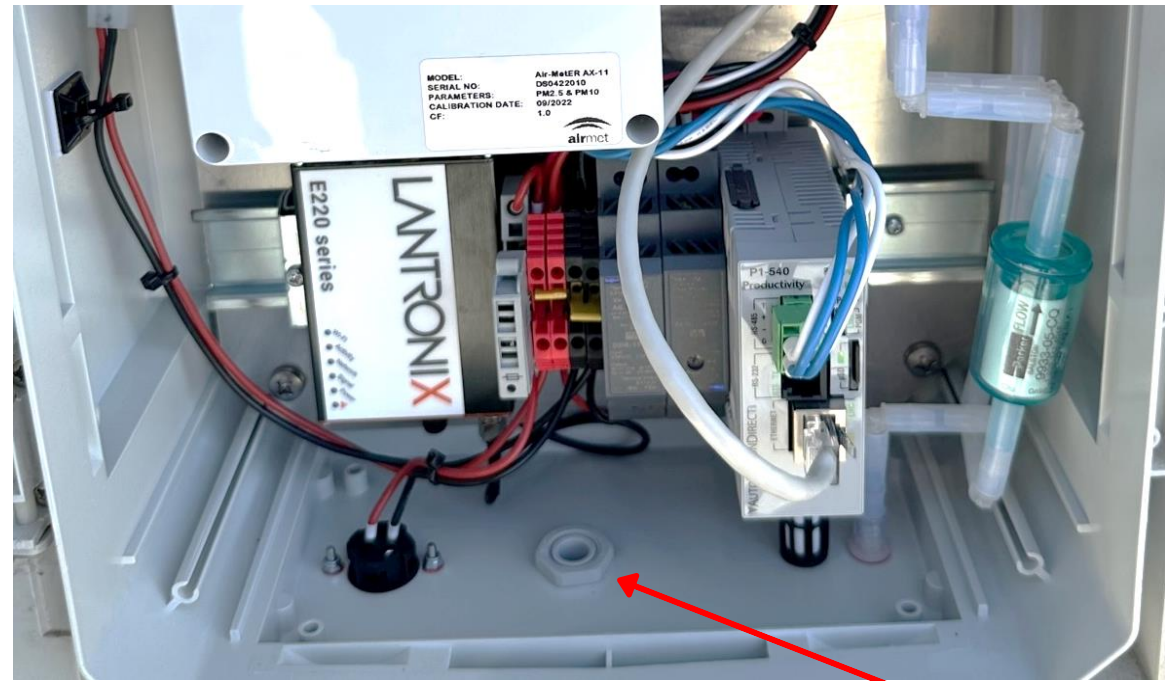
HIGH GAIN ANTENNA SETUP

1. AirMetER-DX instruments do not have an external high gain antenna built in by default, however one can be installed upon request, prior to shipment.
2. If a high gain antenna port has been installed, simply disconnect the built in antenna from the modem's cellular port, and connect the antenna extender to the same cellular port.
3. The external port for the high gain antenna can now be utilized by attaching and positioning the antenna in the direction with the best reception.



HIGH GAIN ANTENNA SETUP

4. If the instrument does not have an existing external high gain antenna port, a gland will need to be drilled and installed to accommodate the high gain antenna. Once this has been installed, you can then follow step 2 to achieve the same result.



HIGH GAIN ANTENNA FOR OUTDOOR USE



CONTACT US

NEED HELP?

If you have any questions or require troubleshooting while using this guide, our team are here to assist you. Please feel free to contact us at any of the following means:

 1800 000 744

 engineeredolutions@airmet.com.au

 www.airmet.com.au

Alternatively, scan the QR code to locate your nearest Air-Met Scientific office.

