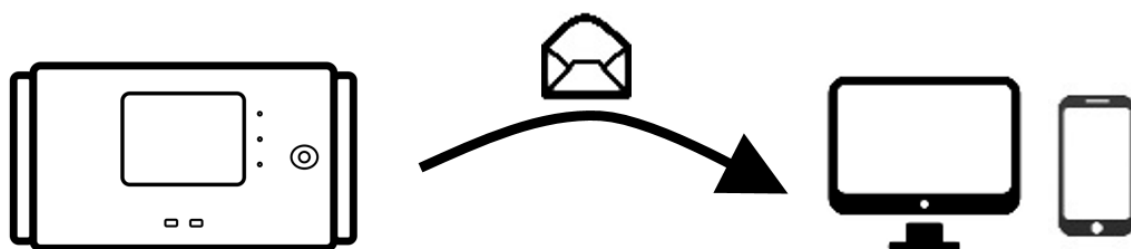


Aethalometer[®] status reporting & Alert service



AethAlerts[™]

- Reassurance of the performance
- Immediate alerts



Manufactured in Europe by
Aerosol d.o.o., Slovenia

Product specifications

AethAlerts™ is a service that sends you an e-mail report once a day and in case Aethalometer status is changed. These e-mails alert operators of potential problems so the immediate action can be taken to prevent data loss. In case of normal operation the daily reports reassure the operator that the instruments are measuring properly.

BENEFITS

Be assured

- Reassurance that the instruments are working properly.
- Knowing when the tape will run out.

Stay connected

- No need for field trips to check up on instruments.
- Being notified immediately in case of instrument issues.
- Knowing the issue before going into the field.

KEY FEATURES



- **AethAlerts** use public internet.
- Your data is safe, instrument cannot be accessed by third party.
- Operators receive emails in case of status change.
- Operators receive daily report.
- Error mails include possible solutions to the problem.
- No installation required.

GET STARTED

- Connect Aethalometer AE33 to the internet.
- Configure the instrument to send AethAlerts.
- Send an email to support@aerosol.eu to activate subscription.



Scan the code for more info

TEST: Instrument reported a warning !

- **Operation status**
Clean air test Is performed on the instrument. The test should be over in 20 minutes. No immediate action Is required.
- **Filter tape status**
- **Flow status**
One of the following deviations related to flow existed before last tape advance and still persists:
 1. Total Sample Air Flow deviated from set point.
 2. One Flow Sensor Signal degraded, may indicate ingress Of water through sampling lines.
 3. Flow Ratio is at the limit or out of conformance bounds for correct operation.Above deviations may seize after next tape advance. Check your data or contact factory representative for support.
- **LED status**
- **Chamber status**
- **Tests status**
- **Settings status**
- **External device status**
- **CF card status**

Example of e-mail notification

		Details				
StationName	Status	Timestamp	ABC	DT	MDT	Alerts
AERO_190	3	2017/01/04 00:00:45	0.00	7.64	106	2
AERO_191	0	2017/01/04 00:00:57	91.60	7.71	106	2
AERO_378	12	2017/01/04 00:00:21	93.19	0.14	2	19
AERO_472	65792	2017/01/04 00:00:32	92.99	0.63	3	4

AethAlerts daily report summary table

GENERAL INQUIRIES:

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