



Davis AirLink Indoor/Outdoor Wi-Fi Air Quality Monitor - incl. PM1, PM2.5, and PM10

Product Images





Short Description

Professional Air Quality Monitor for Indoor & Outdoor Use.

AirLink accurately measures particulate matter for PM1, PM2.5, and PM10 to give you easy-to-understand graphs and colour-coded Air Quality Index (AQI) reading based on inhalable particles that are small enough to penetrate deep into the lungs and enter the bloodstream.

AirLink is one of the best air monitors on the market for professional and home use.

Description

AirLink air quality monitor accurately measures particulate matter for PM1, PM2.5, and PM10 to give you easy-to-understand graphs and colour-coded Air Quality Index (AQI) reading based on inhalable particles that are small enough to penetrate deep into the lungs and enter the bloodstream.

AirLink uploads indoor or outdoor air quality data directly to the WeatherLink Cloud via Wi-Fi. It can be used as a stand-alone sensor, or added to a [Vantage Pro2](#) weather station.

It can be mounted indoors on a flat surface such as a counter or table top, or on a wall using the included mounting bracket. It can also be used in a protected outdoor location with the included sensor cover.

Key Features

- **Accurate:** Measures particulates as small as 0.3 micrometres with an accuracy of +/-10 micrograms per cubic metre in concentrations
- **Real-time Readings:** See updates on your phone or computer every minute
- **Wi-Fi Connected:** Easily connect AirLink to your Wi-Fi network to send data to the Davis Cloud
- **Pair with a Weather Station:** Use multiple AirLinks as stand-alone sensors, or easily merge with your Davis weather station
- **Additional Weather Data:** Temperature, humidity, dew point, heat index, and wet bulb updated every minute
- **Welcome to the Smart Home:** Works with Amazon Alexa and Google Home
- **Global Air Quality Indices:** Choose from a growing list including the UK Daily Air Quality Index and Common Air Quality Index (EU)

- **Simple Setup:** Quickly install AirLink inside or outside by following the simple directions on the free WeatherLink app.

Additional Information

Brand	Davis Instruments
Explanation	<div data-bbox="935 259 1147 405"> </div> <p>Outdoor Know when particulate matter is in the air like pollen, dust, or smoke.</p> <div data-bbox="1107 461 1319 607"> </div> <p>Indoor Monitor the air in the nursery, the living room, the bedroom, and the kitchen – wherever your family sleeps, plays, or breathes.</p> <div data-bbox="762 725 852 770"> </div> <p>Versatile mounting options Place AirLink on a desk or countertop, or mount on a wall inside or outside. Outdoor sensor housing provides protection.</p> <div data-bbox="938 837 976 882"> </div> <p>Global air quality indices Choose from a growing list including UK, US, Canada, Mexico, China, EU, Australia, India, and South Korea.</p> <div data-bbox="762 965 852 1010"> </div> <p>Connect to the WeatherLink Cloud Uploads to the WeatherLink Cloud. See your current AQI and other air quality data on your smartphone or computer.</p> <p>Particulate matter (PM1, PM2.5, & PM10) is updated every minute. See the Air Quality Index (AQI), air quality trend, and NowCast, as well as temperature and humidity,</p> <div data-bbox="938 1122 992 1167"> </div> <p>Wi-Fi connected Easily connect AirLink to your Wi-Fi network to send data to the Davis Cloud.</p> <div data-bbox="762 1234 804 1279"> </div> <p>Welcome to the smart home Works with Amazon Alexa and Google Home.</p> <div data-bbox="938 1330 1008 1375"> </div> <p>Additional weather data Temperature, humidity, dew point, heat index, and wet bulb -- all updated every minute.</p> <p>Many options for viewing your data AirLink sends data directly to the WeatherLink Cloud via Wi-Fi. You'll see your data on the free WeatherLink app and WeatherLink.com on your phone, tablet, computer, or Davis WeatherLink Console within minutes of installing your AirLink.</p>
Contents	<ul style="list-style-type: none"> AirLink air quality sensor Power cable Sensor cover Foot pads Mounting bracket (attached to back of sensor housing) Mounting screws
Measurements	Air Quality, Dew Point, Humidity, Temperature
Ideal For	Professional, Education, Amateur
Installation	<p>AirLink Installation Requirements & Tools:</p> <ul style="list-style-type: none"> • Wi-Fi internet connection • Wi-Fi password • Phone with Bluetooth enabled • AC power • Drill or screwdriver if mounting on a vertical surface

Additional Options

Optional WeatherLink Console - see your air quality data on the touch screen. Plus, live stream from any Davis wireless weather station, or sensor transmitter

WeatherLink Console

Optional WeatherLink Cloud Pro Subscription (1 Year)

WeatherLink Pro