

Air Vision

AirVision offers you the complete monitoring solution for your compressed air system. AirVision shows the condition of your system and gives you direct insight in your consumption 24 hours per day, 7 days per week.

Furthermore AirVision gives advice on how to improve your system; it evaluates the quality of your compressed air system and gives tips for improvement.

The heart of the system is a central touch screen that provides an overview of the status and performance of your installation. You can see where optimization is most rewarding, based on parameters like compressed air consumption, system pressure, dew point, air velocity, leakage and compressor performance.



°C • GPa/MP, Grams/kg • Grains/lb

Features:

• More "feeling" with your installation

AirVision shows the measurement data in a clear format. Even if you are not an expert, you will get in touch with the status of the compressed air installation. For example: the leakage level is presented with an A to G classification. Based on this information you can decide when to close the leaks.

• Independent from compressor control system

AirVision can be implemented for every compressed air installation. When an old compressor control system is changed for a new type, you can continue to use AirVision and see the improvements.

• Open format

The measurement data is saved in an open format, so it can be easily used for further analysis. AirVision can also be connected to Ethernet, so the system can be read out remotely.



Technical Specifications:

Base Module	AirVision® Terminal
Dimensions	51 x 55 x 120 cm
Power connection	220 V
Weight	22 Kg
Sensors:	
Parameters	Flow, pressure, temperature, dew point, current consumption, power consumption
Measuring range	Depending on your installation

