

VAISALA

Cleanroom Environmental Monitoring Solutions

Brochure



Continuous Monitoring System

Validated monitoring for GxP compliance

The Vaisala viewLinc Continuous Monitoring System (CMS) is ideal for GxP-compliant cleanrooms. With simplified validation, the system offers a wide variety of measurements and provides data integrity for regulatory compliance.



viewLinc software
Server & cloud options available



AP10 & RFL100

Wireless data logging with VaiNet Technology

Temperature, humidity and CO₂
Up to 32 RFL100s per single AP10 Access Point

Maximum capacity per site:
1024 loggers

> 100m signal range

Gap-free data ensured with onboard memory (30 days)



VDL200

PoE data logger

Temperature, humidity and CO₂
Secure Ethernet connectivity with PoE support

Gap-free data ensured with onboard memory (30 days) and backup battery

Compatible with a range of high-performance, interchangeable probes



CAB100

Simple pre-configured cabinet

Configurable industrial cabinet including differential pressure transmitters, analog inputs for the connection of remote transmitters and safety barriers

Centralized integration point with connectivity to viewLinc software

Available in two sizes (small / large)

HVAC Transmitters

For controls & monitoring

Vaisala offers a wide range of transmitters for precise control and monitoring of HVAC systems. Excellent long-term stability of measurement ensures accuracy and reliable controls throughout the life cycle of the system.



Sustainability in the heart of our business

Vaisala's premium measurement solutions enhance safety, efficiency, and decision-making, for a sustainable future on our planet.



HMT120/130

Humidity & temperature transmitter, multipurpose

Accuracy $\pm 1.5\%$ RH, ± 0.1 °C (± 0.18 °F)

Outputs: 4-20 mA, 0-10 V

Exchangeable measurement probes

IP65 enclosure, optional display

Ideal for demanding conditions and processes



HMD60

Duct humidity & temperature transmitter

Accuracy $\pm 1.5\%$ RH, ± 0.1 °C (± 0.18 °F)

Outputs: 4-20 mA, 0-10 V, Modbus RTU, BACnet MS/TP

Full metal body, IP66 enclosure

Proven reliability even in harsh conditions



INDIGO80

Handheld indicator & data logger

For field sampling and calibration, data analysis and diagnostics

Intuitive user interface

Rechargeable battery

Robust design

Scan to learn more about Vaisala's cleanroom solutions



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