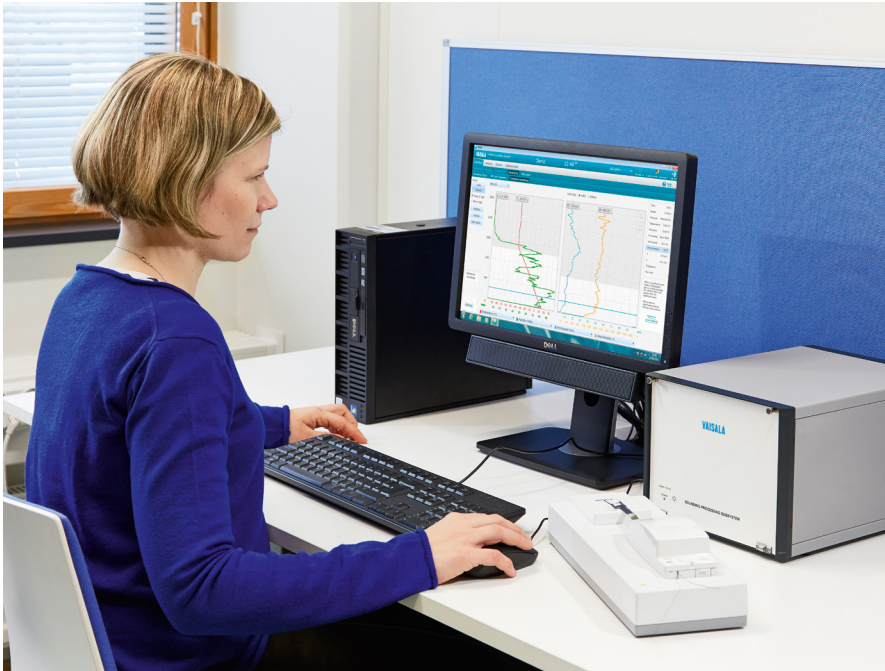


Sounding System MW41

Supports world-class performance of Vaisala RS41 radiosondes for the most accurate upper-air observations



Key benefits

Consistent, high quality data

Used to receive, process and visualize data from world-class Vaisala radiosondes for the highest quality and dependability

Easy integration

Integrates quickly with most IT bases; uses Windows-compatible software and common hardware components. Supports all common WMO message formats in addition to customer-configurable messages.

Flexible and intuitive

Training is fast with an easy-to-use interface, and network users can access data with an MW41 web interface. Intuitive self-guiding process is fully automatic for the user. Completes all sounding tasks automatically without a single click of the mouse!

The Vaisala family of upper air sounding devices are known for their accuracy, reliability and ease of use. Vaisala Sounding System MW41 supports them all — giving you quick access to sounding data when you need it.

The Sounding System MW41 is an excellent choice for both synoptic and research applications. It processes, analyzes, archives, and relays sounding data from Vaisala radiosondes. The standalone system includes a dedicated computer connected to a sounding processing subsystem, together with an antenna system and radiosonde ground check device, and provides user access through an MW41 web interface.

Key features

- Easy integration to existing soundings network
- Increased flexibility through advanced networking options
- Easy and simple operation
- Quick configuration and modification of station parameters, also remotely

Why Vaisala?

Trusted expertise

Weather agencies, meteorologists, and other organizations have trusted Vaisala for decades to provide accurate weather measurements that enable greater understanding of our climate and environment. Our expertise is built on more than 80 years of fact-based observation and proven field testing.

Support you can count on

With our deep understanding of the challenges faced by weather professionals, you can count on Vaisala for dependable support, training, and project management based on best practices. With decades of experience providing the best technologies and expert know-how, Vaisala's philosophy of partnership is unmatched in the industry.



Trusted weather observations for a sustainable future

VAISALA

vaisala.com/soundings



Scan the code for more information

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