VOLTCRAFT

GB Mobile app instructions

Voltcraft DOK Series

Overview

Measurement instruments

You start by connecting new measurement instruments. Instruments automatically reconnect the next time they are within proximity.

Measuring points and customers

Measuring points (locations where you measure) are tied to customers. You can add customer profiles.

Measuring sessions

A measuring session is composed of measuring functions advertised by connected measurement instruments.

You can time-limit sessions or run them indefinitely.

You can pause and resume sessions.

Every session can be tied to at most one measuring point.

Reports

You can export reports of measuring sessions to PDF or CSV.

Local storage

All recorded data is stored locally on the mobile device.

Getting started

Setting the interface language

1. Tap the menu button.
2. Go to **Settings > Language**.
3. Set the required language.

Setting measurement units

Set measurement units before you start measuring sessions. Measurement units apply globally across all measuring sessions.

1. Tap the menu button.
2. Go to **Settings** > **Measurement Settings**.
3. Select required units.

Device management

Connecting measurement instruments

1. Activate the Bluetooth function on the measurement instrument.
2. Open the mobile app.
3. Wait for the connection pop-up window to show in the mobile app.
4. Accept the connection to connect the measurement instrument.

Configuring automatic reconnection

After you have connected a measurement instrument at least once, you can set the device to automatically reconnect whenever it is within reach.

1. Tap the menu button.
2. Go to **Measurement instruments**.
3. Select the measurement instrument.
4. Go to **Settings**.
5. Select the option **Connect automatically**.

Excluding devices from reconnection

You can exclude devices from reconnection. If an instrument is excluded, it is not suggested for reconnection.

1. Tap the menu button.
2. Go to **Measurement instruments** and select the measurement instrument.
3. Under **Settings**, select **Do not connect**.

Customer management

Customer profiles store client contact information and associate measuring points with customers.

Measuring points store where measurements are taken. Every measuring point belongs to exactly one customer.

Adding customer profiles

You can add customer profiles manually or by scanning QR codes that encode customer profiles.

1. Tap the menu button.
2. Go to **Customer**.
3. Tap the button **Add a Customer**.
4. Select a method to add the customer.
5. When manually adding customers, complete the customer details.

Adding measuring points

Under a customer profile, add and edit measuring points to record where measurements are taken.

1. Tap the menu button.
2. Go to **Customer** and select the customer profile.
3. Select **Measuring Points**.
4. Add a measuring point.

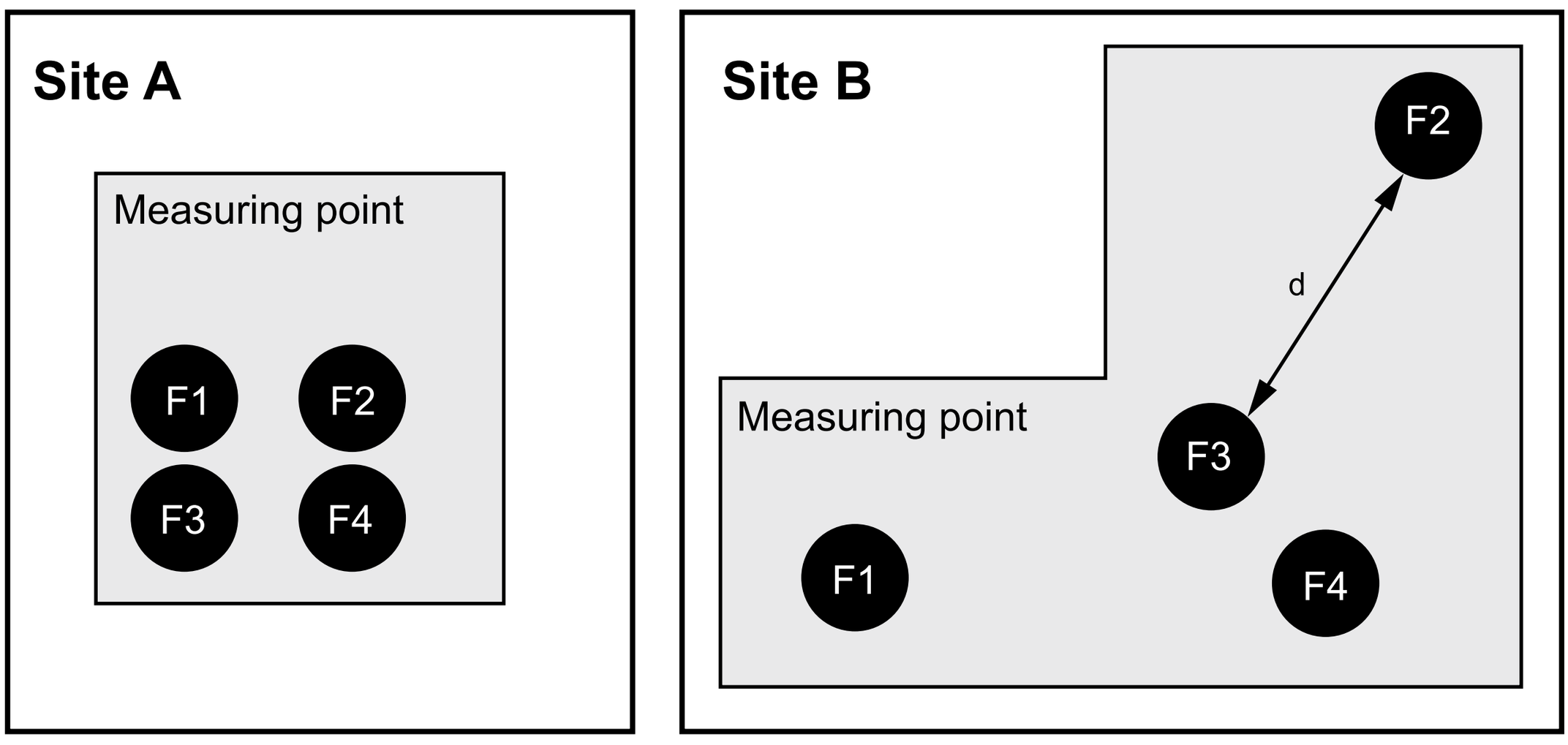
Measurement operations

Measurements are performed with pre-configured measuring sessions. A session is made up of at most 4 measuring functions (example: humidity, temperature, noise, wind speed). You select functions from one or more connected measuring instruments.

Locations and measuring functions

Before placing measurement instruments, it is important to understand the relationship between measuring points and physical instrument placement locations.

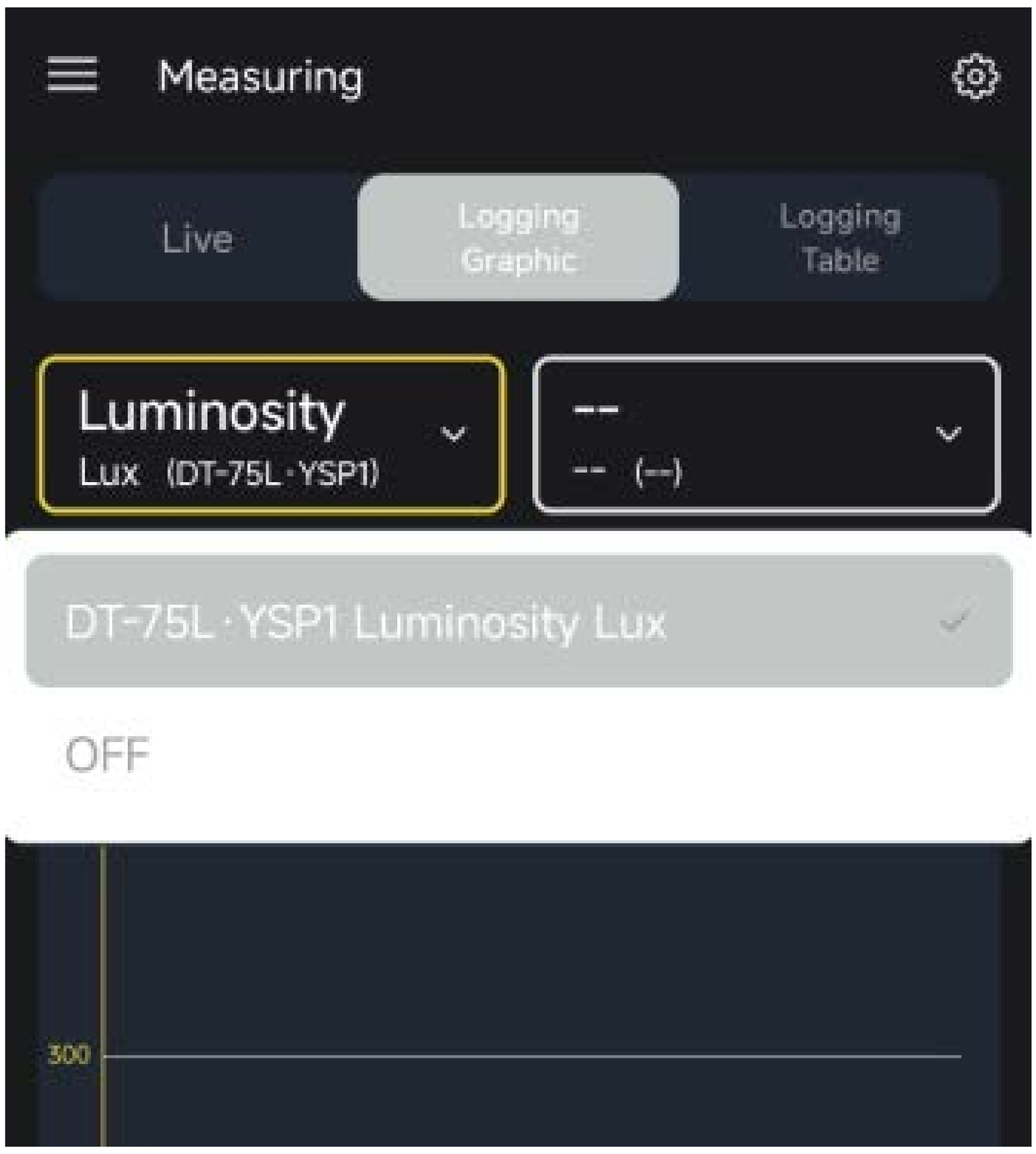
A measuring point groups data logically, but does not record the physical coordinates of the instruments and their measurement functions (F1 - F4).



In site A, the instruments and their functions F1 to F4 are close together. In site B, the instruments are located at significant distances “d” from each other but are recorded under the same measuring point.

Configuring and running measuring sessions

After you configure a measuring session, you can start, cancel, pause and save the measuring session data to local storage as a session record.



1. Check that at least one measurement instrument is connected.
2. Tap the menu button.
3. Go to **Measuring** > **Logging Graphic**.
4. Select measurement functions from the dropdown selectors. The color codes will match the color coded graphs in exported PDF reports.

> **Note**
>
> You can select different measurement functions while a session is in progress.

5. Tap the settings.
6. Select the total session duration. The

logging frequency is set automatically based on your selected session duration. If you want to record indefinitely, disable “Measurement duration” with the toggle switch.

7. Touch the button **Start Recording** to start the session.
8. To stop and persist the measuring session, touch **Pause** followed by **Stop & Save**.

Data management and reporting

Generating service records

Associate saved session records with measuring points to form traceable service records.

1. Tap the menu button.
2. Go to **Saved data and reports** and select a measurement record.
3. (Optional) Tap **Add a Customer** and select the customer profile and measuring point.
4. (Optional) Modify the record name, attach photos via **Attached Images** or add notes via **Write Comment**.

Exporting PDF reports

1. Go to **Saved data and reports** and select a session record.
2. Tap the button **PDF Report**.
3. Select the measurement functions to display on the trend graph in the report.
4. Tap the PDF icon to export the report.

Exporting CSV reports

Export CSV reports from **Saved data and reports**.

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