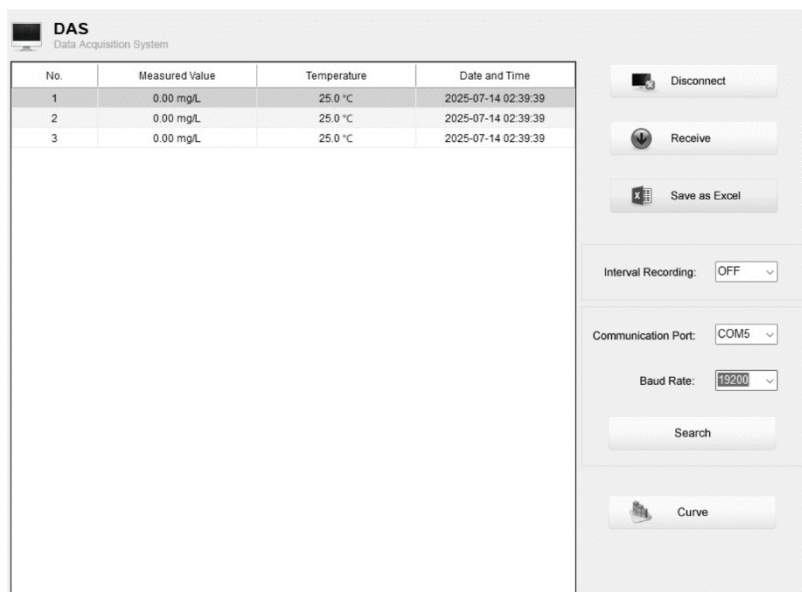



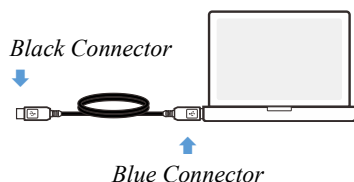
This DAS software is designed for transferring data, receiving measurement values and importing data into Excel. It runs on Windows 10 and is compatible with the following water quality meters:

- Bante A120, A130, A131, A150, A151, A180, A181





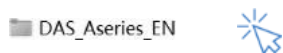
## Installing the Driver

- 1.1 Connect the blue USB connector to the computer and the black connector to the meter.
- 1.2 Double-click  **PL2303\_DriverInstaller.exe** and follow the on-screen instructions to complete the installation.

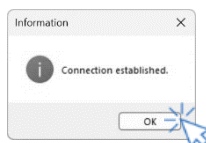


## Receiving Data

- 2.1 Open the  **DAS\_Aseries\_EN** folder.
- 2.2 Double-click  **Aseries\_APP**. The system scans for an available port and displays "Device port successfully recognized."
- 2.3 Click **OK** to start the application.



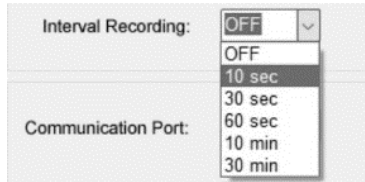
- 2.4 Click **Connect**. The screen displays "Connection established". Click **OK** to continue.
- 2.5 Click **Receive**. The measurement values stored in the meter are automatically transferred to the computer.



## Interval Recording

This function helps the user to record measurement values at regular intervals over a specified time period. The recording interval can be set to 10/30/60 seconds, 10/30 minutes, or turned off.

- 3.1 Click the Interval Recording dropdown and select a parameter.
- 3.2 Click *Receive* to begin automatically transferring the measured values to the data sheet.

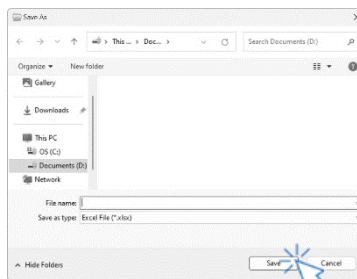
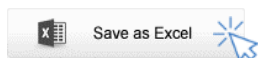


- The first data point takes approximately 1 minute to appear on the screen.
- Do not press any key on the meter during Interval Recording mode, as this may interrupt communication.

## Creating the Excel File

This function saves all received measurement values to a specified Excel file, allowing user to easily edit, analyze, or print the data.

- 4.1 Click *Save as Excel* to open the Save As dialog.
- 4.2 Enter a file name, then click *Save*.



### WARNING

Once the software is closed, all received measurement values will be lost and cannot be recovered.

## Curve View

This function allows the user to continuously view variations in the measurement.

- 5.1 Click *Curve* to display the curve graph immediately.
- 5.2 To exit the current mode, click *Back*.

