



App user manual

K2 Buddy App

First setup of the K2 Buddy App as building owner



Connecting Strength

k2-systems.com

General

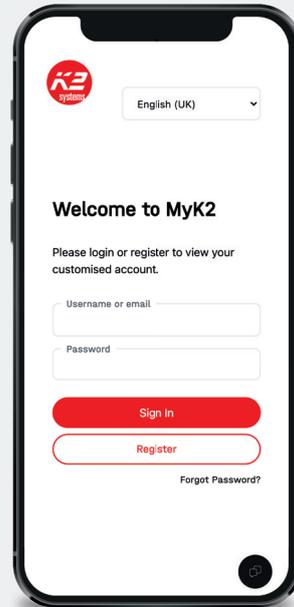
1

Download the app from the AppStore or Google-PlayStore. You can then open the K2 Buddy app.



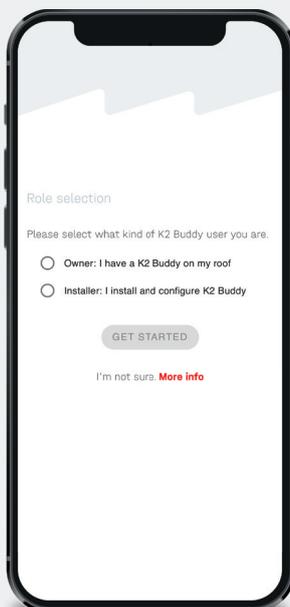
2

Log in with your account or register a new account with MyK2.



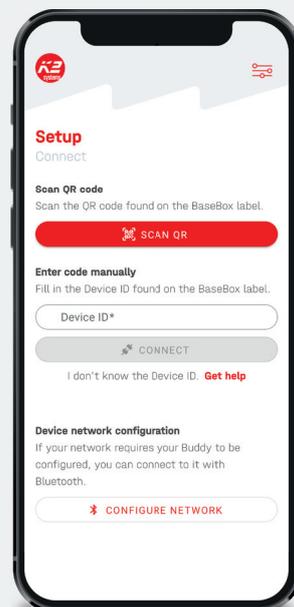
3

Select the "Owner" role to set up the BaseBox with all the required data.



4

Scan the QR code on the side of the BaseBox label or enter the device ID manually.



5

The BaseBox is now connected to your app.
 Your K2-Buddy app now shows the snow load of the connected sensors at all times. The main window appears with the current values.
 You can see the current snow load in % and the historical data for the last day (week, month, year).



!

You can use the settings at the top right of the main window in your profile to select the select the type of notification.
 If the snow weight reaches 50 % of the permissible load capacity of the module, you will receive the first message. If the value exceeds 80 %, the system sends another warning message.



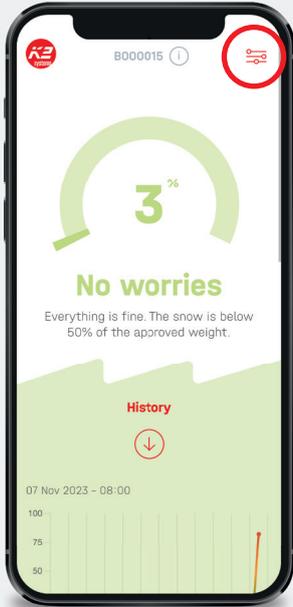
Network configuration

Manual entry of the IP address (Bluetooth/DHCP settings)

If your network requires configuration of the K2 Buddy, you can do this via the Bluetooth connection.

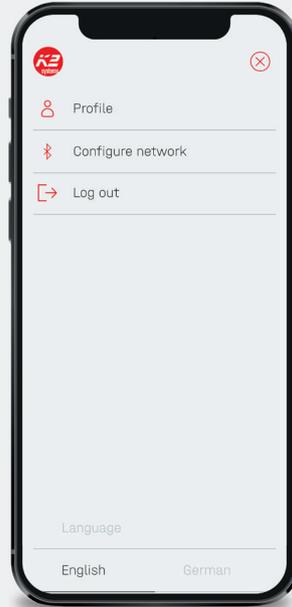
1

Use the three lines in the top right-hand corner of the main screen to access the settings.



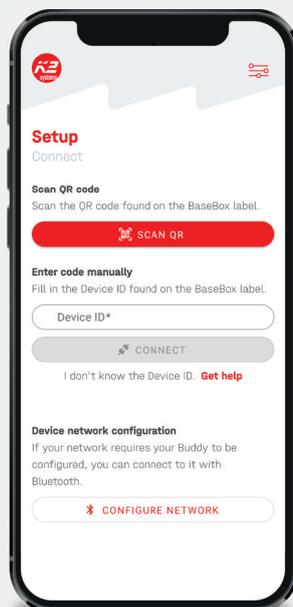
2

Click on "Configure network".



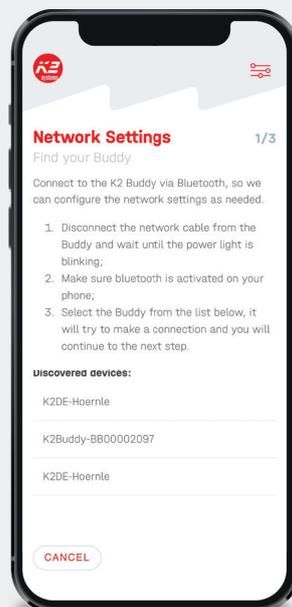
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Alternatively: When adding a new device, it is also possible to access the network settings.



4

Follow the instructions in the app. Unplug the network cable from the Buddy BaseBox. Wait until the centre network LED on the BaseBox flashes.

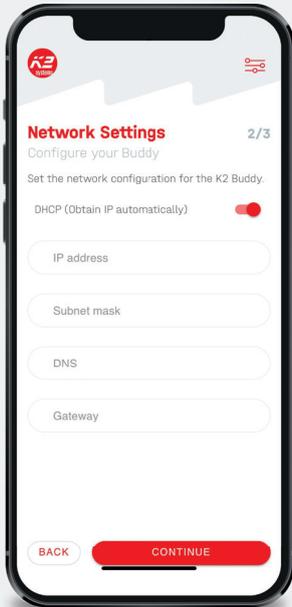


This means that the device has gone into provisioning mode.

"Activate Bluetooth on your smartphone and add "K2 Buddy " to Bluetooth.

5

Enter the data to integrate the device into your network.



6

Plug the network cable back into the BaseBox. The BaseBox restarts and connects to the network.



!

A traffic light system indicates how heavy the snow load on the modules is and whether action is required.

Green: Everything is fine

Yellow: Caution

Red: Attention!

Please also note the text describing the different statuses and follow the instructions.



Thank you for choosing a K2 mounting system.

Systems from K2 Systems are quick and easy to install. We hope these instructions have helped you. If you have any suggestions, questions or ideas for improvement, please do not hesitate to contact us. All contact details can be found at:

- k2-systems.com/en/contact
- **Service hotline: +49 7159 42059-0**

Our ALB apply; available at: k2-systems.com

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Product illustrations are examples and may differ from the original.



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