

netin HUB

NetinHUB-Smartwatch

Quick start guide



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Introduction

About NetinHUB-Smartwatch

NetinHUB-SmartWatch is a mobility app that interacts with the **NetinHUB** system from smart watches to receive **alarms** and **KPIs** in real time, anywhere and any moment, optimising the decision-making process and the response to failures.

Recommendations

- Keep the **NetinHUB-Smartwatch app** updated to the last available version to guarantee all its functionalities.
- Power saving:
 - Set screen brightness to the minimum (Settings/Screen/Brightness).
 - Turn off the option “Always on display” (Settings/Screen/Always on display).
 - Turn off the “Gestures” options (Settings/Gestures).
 - Turn off the connectivity options not needed such as *Bluetooth* and *NFC* (Settings/Connectivity).

WARNING!

The restore of the smart watch to factory settings will unpair it from **NetinHUB** and its settings will be deleted.



NAVIGATION GESTURES

Basic movements



Open menu

1. Tap in the **upper part** **dragging down** to see the menu icon **•••**
2. Tap the **icon** and **drag down** again to open the menu in the **first option**.



Browse the menu

1. Tap and swipe **sideways** (from right to left to move forwards and from left to right to move backwards).
2. Tap an **option** of the menu to access its information.



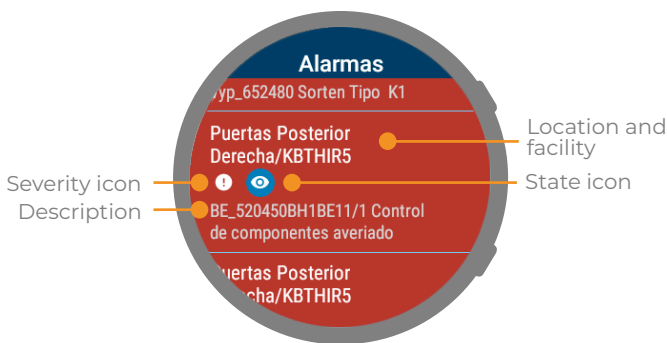
Moving within views

1. To see the whole content in a view, tap and drag **vertically** up or down.
2. To go back to the menu, tap and drag down to open the menu icon again.

ALARMS LIST

Menu

Alarms list view



No alarms list view



State icons

- | | |
|---------------------------------|-------------|
| Initial | Maintenance |
| ACK (acknowledged alarm) | Solved |
| Escalated (informed supervisor) | |

Severity icons

- | |
|-------------------|
| Information alarm |
| Warning alarm |
| Error alarm |

ALARM

Tap an alarm in the list

Buttons to manage the alarm state

- Acknowledge** the alarm
- Escalate** to a supervisor
- Maintenance** works
- Solved**

Alarma

- State icon
- Severity icon
- Date and time: 06-06-2018 17:35:43
- Location: Localización
- Facility: Instalación
- Description: Descripción

OP70 - Fault.
Transport techniques

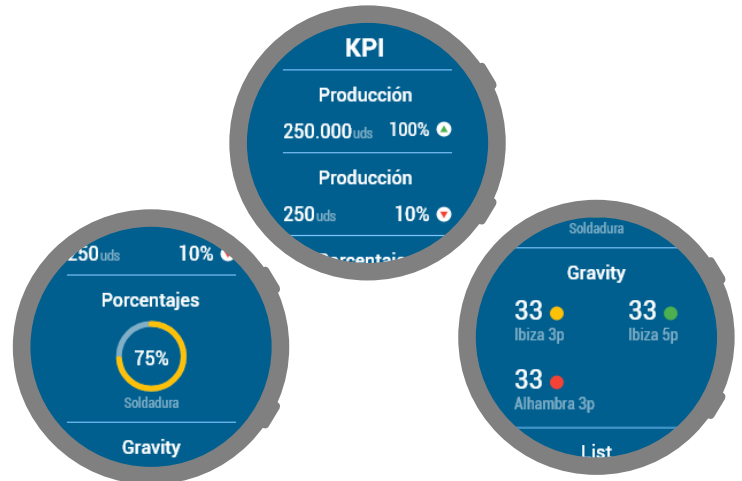
- Button to manage the state (ACK)
- Back to the alarm list (Volver)

KPIs

Menu

The **KPIs** view shows **indicators** with **key information** of the system **performance**, in the way of charts, lists, etc.

The indicators shown in this view **are setup** in the **NetinHUB website** by the upload of templates preconfigured by Netin or templates customised by the users according to their needs and preferences.



ADD AN ALARM

Menu

How to add an alarm?

1. Select the **location** for the alarm.
2. Tap the button **Alarm text**
3. Tap the screen and talk.
4. Tap the **Ok button** to confirm the text.
5. To add the alarm, tap the **Save button**

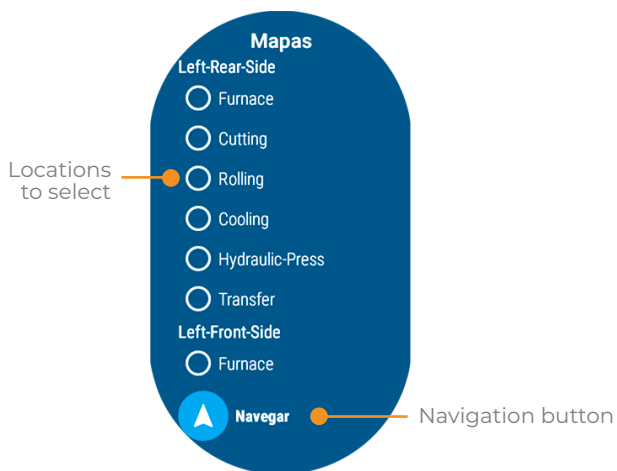
Añadir alarma

- Locations to select: Left-Rear-Side, Furnace, Cutting, Rolling, Cooling, Hydraulic-Press, Transfer, Left-Front-Side, Furnace
- Voice typing button: Texto de alarma



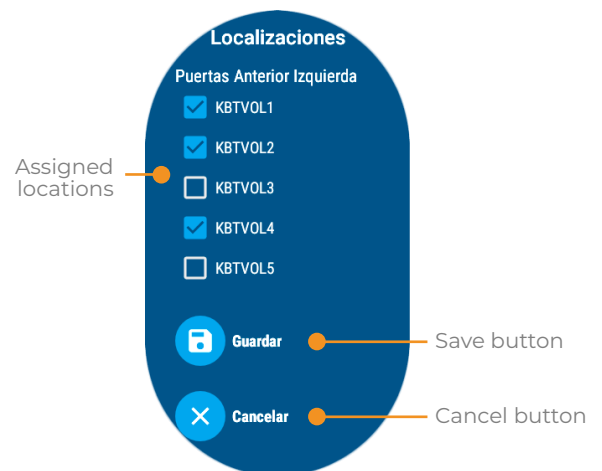
NAVIGATION

Menu 




LOCATIONS



Menu 



How to navigate to a location?

1. Select a **location**.
2. Tap the **Navigation button** 
3. Google Maps opens and places the location on the map.

How to change the assigned locations?




1. **Check** or **uncheck** the boxes to select the locations from which to **receive alarms** (at least **one item** must be selected).
2. Tap the **Save button**  to confirm the changes, or the **Cancel button**  to keep the previous selection.

SETTINGS

Menu 





How to connect with a Netin account?

1. Tap the screen to open the keyboard.
2. Enter the name of the **NetinHUB** account.
3. Tap the **Ok button**  to close the keyboard.
4. To confirm the account, tap the **Cancel button** 
5. Once the code is entered in the NetinHUB website, tap the **Update button** 



How to delete Netin settings?

1. Tap the **Delete settings button** 
2. Tap the **Ok button**  to confirm the restart.

WARNING!

The smart watch configuration needs access in the role of **"Administrator"** to the NetinHUB website.

WATCH FACE INFORMATION

Complications



Alarm type icon


NOTIFICATIONS

Enable and open notifications







Notification icon

How to setup complications?

1. Tap the **settings icon**  of the **watch face**.
2. Tap "**Data**" (the need of this step depends on the watch face).
3. Choose the **place** where the **icon** will appear.
4. Select **NetinHUB-Smartwatch**.
5. Choose the **alarm type** to show in the watch face.
6. Go backward and check the icon is placed in the watch face.
7. The icons in the watch face open the app.

Alarms types

-  Information
-  Warning
-  Error
-  Total

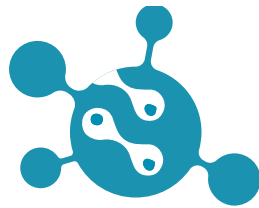
How to enable notifications?

1. In the app list select "**Settings**".
2. "**Applications and notifications**".
3. "**Notifications of the applications**".
4. "**Show all**".
5. **NetinHUB-Smartwatch**.
6. Activate the button.


How to open notifications?


1. Tap the **Notification icon**.
2. Tap the "**Notifications view**".
3. The **view "New Alarm"** opens with information about the **time** when the alarm triggered and its **location**.
4. Tap the **Check** button.
5. The Alarms list opens.





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