HUB-SIGNAL

PRESS. REPORT. CONNECT.



NO MORE GUESSWORK ON THE SHOP FLOOR.

DISPLAY STATUS. TRIGGER ACTIONS. PROVIDE FEEDBACK RIGHT AT THE LINE.

You want...

? Clear status visibility
? Simple operator input
? Alerts & acknowledgments at the line
? Operation without a display or HMI setup
? Clear records and straightforward analysis

But...

! A problem occurs and nobody knows
! Shouting instead of a process
! Long walks instead of quick action
! Searching for the right person
! No records, no measurable results

This is where HUB-SIGNAL comes in. It is a multifunctional unit for operators and machines in industrial production environments.

What you get with HUB-SIGNAL

✔ Configurable LED status display, with multiple lighting modes
✔ 5 assignable buttons for actions, alerts and, acknowledgments
✔ Flexible mounting: machine, workstation, logistics point or office
✔ Icon labels for each button: functions instantly recognizable

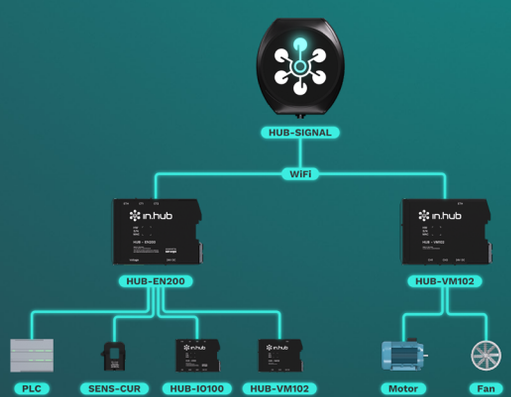
Simple HMI: no display

✔ Status visible at a glance
✔ Respond immediately
✔ Trigger actions or acknowledge alerts
✔ No screen, no new interface to learn

CONNECTED TO YOUR SYSTEM, NOT A STANDALONE SOLUTION

Typical use cases

- Request material replenishment
- Call maintenance
- Report a quality issue
- Start or confirm a changeover
- Acknowledge a fault
- Confirm a shift handover



HUB-SIGNAL: ALERTS AND FEEDBACK DIRECTLY ON THE SHOP FLOOR

HUB-SIGNAL is not a standalone beacon or a simple push-button panel. It is a connected node. Other in.hub devices can send status information to HUB-SIGNAL. In turn, HUB-SIGNAL can send feedback and trigger actions within the system, providing clear shop-floor feedback and structured signals for escalation, notification, and documentation.

Example 1:
Maintenance at the touch of a button

The operator detects a fault and presses a button. A predefined alarm is triggered and the responsible person is notified.

HUB-SIGNAL can also change its status so everyone can see: reported and being handled.

Example 2:
Fast material replenishment

A sensor detects a material shortage; HUB-SIGNAL displays it.

The operator presses a button to request material or an alternative. Logistics is notified automatically and responds immediately: a fast process for resolving material shortages.

HOW HUB-SIGNAL SUPPORTS YOUR OPERATIONS:

MAKE STATUS IMMEDIATELY VISIBLE

- Display states at the machine, line or workstation
- Trigger alerts and acknowledgments with ease
- Show information exactly where it is needed

RESPOND FASTER

- Notify maintenance, logistics or quality teams directly
- Report material shortages, faults or quality issues
- Clarify ownership and handling status

DOCUMENTATION WITHOUT HMI SETUP

- Capture operator feedback digitally
- Make actions traceable
- No display or new interface to learn required

TECHNICAL OVERVIEW

- 24 V DC power supply
- Operating system: siineos® with integrated web interface
- Status display: configurable LEDs
- Controls: 5 assignable buttons
- Network: LAN, Wi-Fi
- Ingress protection: IP54
- Mounting: wall or screw mount

GET TO KNOW HUB-SIGNAL

Discover how HUB-SIGNAL makes alerts, feedback, and actions visible and also digitally traceable directly on the shop floor.

Scan the QR CODE for more information ->

in.hub · Annaberger Straße 73 · 09111 Chemnitz · +49 371 335 655 00 · info@inhub.de
www.inhub.de