



Simply Safe Connections.

ClickID - The revolutionary wearable that optimizes your production quality through real-time feedback and intelligent data processing.



Scale Your Production and Minimize Errors.

ClickID masters your production challenges, especially when conventional quality assurance systems for manual production processes reach their limits.

ClickID combines state-of-the-art sensor technology with artificial intelligence to reliably detect and validate manual assembly processes in real time. The technology registers the "click" of a correct connection, provides immediate visual and haptic feedback to the assembly personnel and simultaneously generates well-founded analyses of the process quality in your production.



Real-time validation for efficient assembly



Minimize rework, reduce costs



Instant haptic and visual feedback



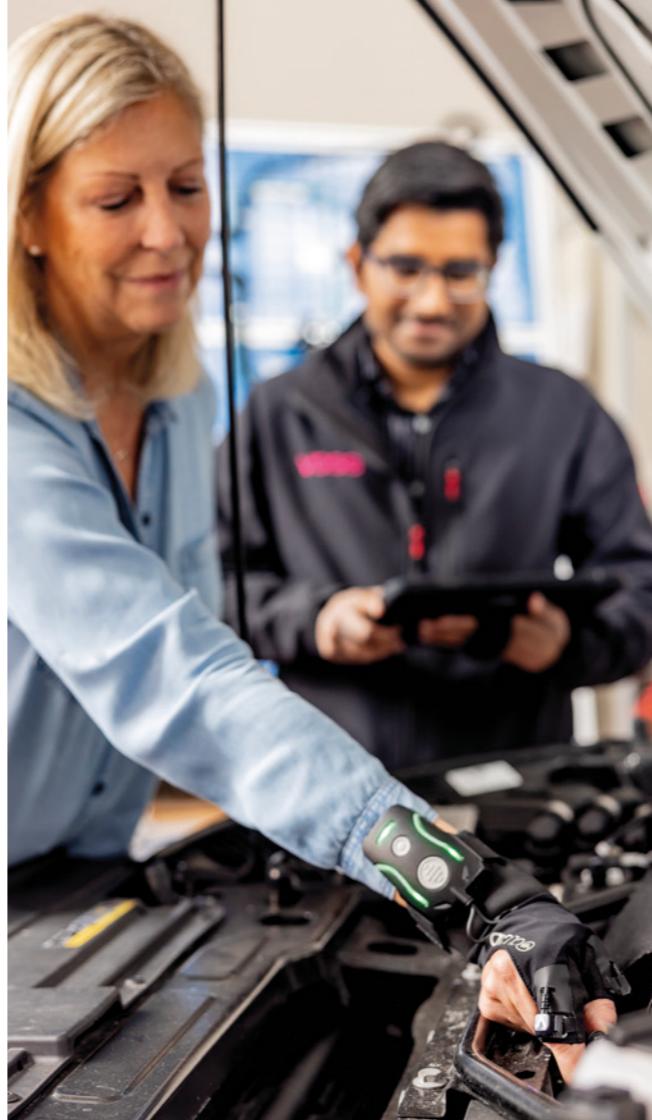
Boost production quality and reliability



Versatile for various applications



Versatile for various applications



The Heart. The Wearable.

The main component of the ClickID system is the wearable, which precisely captures and records sensor data.

Immediately after completion of the manual installation process, the wearer receives haptic and visual feedback, which ensures that correct installation is recognized even in unfavourable installation conditions.



The Brain. The AI.

ClickID uses artificial intelligence adapted to the user to monitor and analyze the assembly process in real time.

This not only ensures the quality of the production process, but also provides valuable insights and data that can be used to further optimize production.

Ready for All Applications.

One wearable – endless possibilities.

Whether in the automotive industry, consumer electronics, or home appliances: our intelligent wearable adapts seamlessly to your assembly processes. It provides situational support for operators, enhances process quality, and reduces error rates – delivering consistently reliable results, no matter the industry or complexity.

- ✔ Electrical connectors
- ✔ Fluidic connectors
- ✔ Engaging retaining clips
- ✔ Locking of clamp connections
- ✔ Your individual assembly challenge



Automotive

Assembly processes at their best – for maximum quality, efficiency and safety.

In final automotive assembly, every second and every movement counts. Our intelligent wearable supports operators with precise instructions and real-time feedback. The result: fewer errors, consistent quality, and a significant boost in production output – whether during complex assembly steps or in high-speed line operations.



Consumer Electronics

Perfection down to the last detail – powered by smart technology.

When manufacturing high-end electronic products, precision is everything. Our wearable guides assembly workers step by step and instantly detects any deviations. This ensures every product is built exactly to specification – while also reducing training efforts and minimizing waste.



Household Appliances

Reliable assembly – even at high volumes and with multiple variants.

Washing machines, refrigerators, or ovens – manufacturing household appliances demands exceptional assembly quality and process reliability. Our intelligent wearable guides operators intuitively through the assembly process, reduces error rates, and minimizes rework.



Your Roadmap to Measurably Better Quality.

With the aim of achieving the desired improvement in your production, we have developed a 5-point process - so we can ensure clean implementation in your production process.

1 Consultation

Make an appointment for a consultation, define your application and set your quality target together with us.

2 Specification

In the second step, we specify technical requirements together, carry out preliminary measurements and develop a proof of concept (POC).

3 Training

We subsequently train your employees in how to use the wearable and accompany the collection of long-term data and AI training.

4 Implementation

Step 4 involves the customized configuration and adaptation of the software and AI, followed by the implementation of the devices in your process.

5 Live Data

We check your system monthly, maintain the AI updates and are always available with our support if you have any questions or other concerns.



VOSS



CLICKID
VOSS

VOSS Automotive GmbH

Leiersmühle 2-6

51688 Wipperfürth

Phone +49 2267 63-0

clickid@voss.net

clickid.voss.net