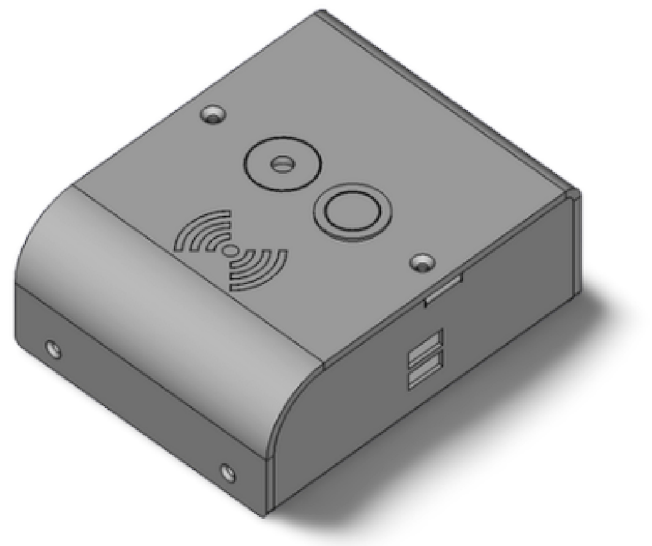# WeldUniverse HARDWARE

## FAST AND EFFICIENT MONITORING OF THE WELDING PROCESS IN
## REAL TIME

**For the first and second generation of Welbee WB-series**

Connects to a computer or internet

4GH 802.11 B/GN wireless LAN WIFI module

USB 2.0/1.1 for connecting different barcode and 2D (QR) code readers and keyboards



**Radio frequency identification, or RFID:**

- ISO/LC14443
- A/MIFARE
- NTAG

**With additional devices connected:**

- registers the welder on welding machine
- scans work orders
- scans product serial numbers
- scans product identification numbers

**Collects data such as:**

- welding time
- welding wire consumption
- energy consumption
- number of welds