

# FieldWiz

The **easiest**, most **reliable** and  
**cost efficient** solution

Only 35 grams, the FieldWiz sensor is the smallest and lightest sensor available on the market with the highest level of integration: GNSS, IMU, Heart-Rate Monitor, BLE, ANT and Swiss quality engineering.

FieldWiz allows you to measure your team's performance and gather reliable data during games or trainings to take informed decisions and improve your strategy.

The latest generation GNSS tracking technology up to 18Hz gives you the precision you need to track the progress of your players, to set goals and encourage a healthy competition within the team.

FieldWiz meets **FIFA's International Match Standard for Electronic Performance and Tracking Systems**.





# One step closer to winning

**The all-in-one swiss-knife of performance tracking**

Motion sensing, precise position tracking and heart-rate monitoring capabilities in a 35 grams device.

## Plug & Play

Spend time with your athletes, not with your computer !

Straightforward process to gather directly the insights you need.



# FieldWiz



## Sensor

Only **35 grams**, FieldWiz sensor is the **smallest** and **lightest** sensor



# Shirts

## **Wiz shirt**

Designed with a pocket located on the back to hold the sensor, the shirt is very comfortable and easy to wear.

## **Wiz HR shirt**

The most comfortable connected shirt with integrated HR. Easy to wear and all-in-one, no additional belt is needed. Breathable fabrics with optimized body coverage.

Women and men specific version, available in different sizes.



Home    About us    Products    References    Resellers    News    Contact



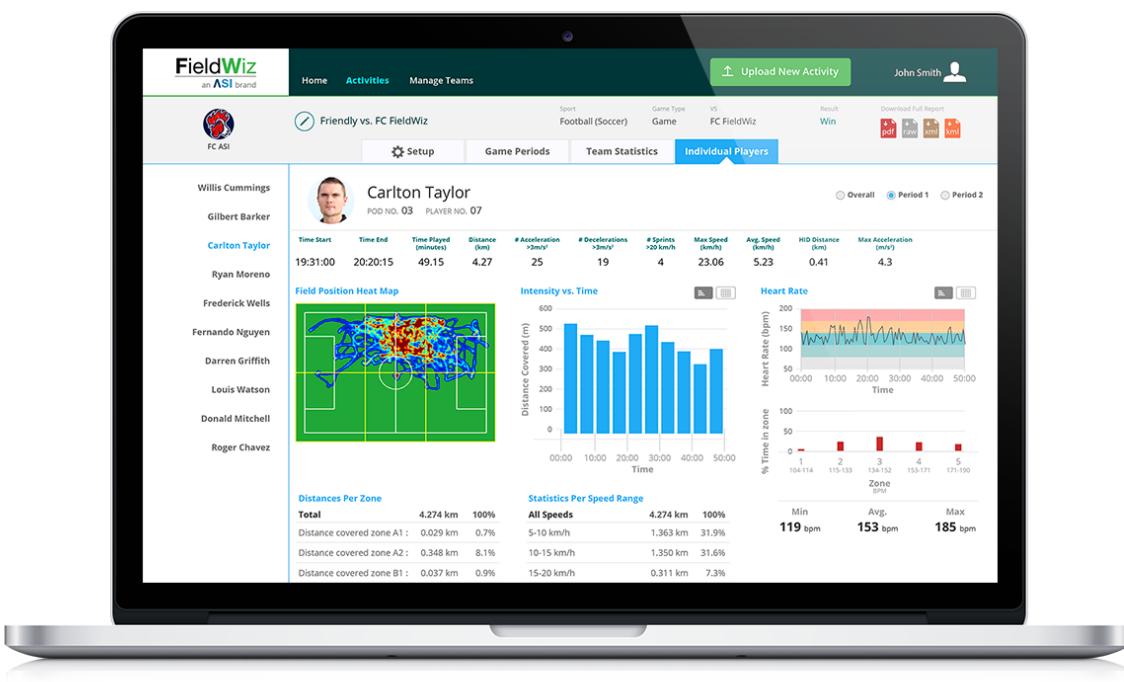
an integrated screen.

Easy and fast, the docking station synchronizes, carries and charges all trackers for the whole team.

## Software

The advanced, user-friendly FieldWiz web platform allows you to easily load, store, visualize and analyse your team's performance data.

Metrics can be tailor made and dashboards customized, which ensures you a reporting that exactly fits your needs.



# Why FieldWiz?

## Take informed decisions

Reinforce your intuition with reliable insights.

## Set goals, track progress

Push your athletes. Encourage healthy competition within the team.

## Optimize readiness

Monitor the load, prevent injuries and rehabilitate safely.

## Communicate effectively

Demonstrate your strategy and expectations.

# Metrics



## Heart-rate

HR, beats per minute  
HR max  
HR average



## Position

Total distance  
Distance by speed zones  
Max speed  
Average speed  
High intensity distance  
Sprint statistics  
Heat-map, position on the pitch  
% of distance in pitch zones



## Motion

Acceleration (threshold in m/s<sup>2</sup>)  
Deceleration (threshold in m/s<sup>2</sup>)  
Shocks\*



---

And more to come.

\*Premium functions.

**You need more specific or additional data? Get in touch and let us know your exact needs.**

**Additional functionalities can be added prior a minimum quantity order. Contact us for more information.**

## Technical specifications

FieldWiz is a position, motion and heart-rate sensor. It includes:

### **GNSS sensor (position sensor)**

Concurrent reception of GPS, Galileo, GLONASS, BeiDou

Up to 18Hz update rate

30 cm relative position accuracy

**Speed accuracy of 0.05m/s**

---

### **IMU (inertial motion unit)**

*3-axis accelerometer*

Up to 250Hz sampling frequency (configurable)

Up to 250Hz sampling frequency (configurable)

---

### **ECG sensor (electrocardiogram)**

Heart rate computation

Heart rate variability

---

**Internal memory** allowing up to 350 hours of data recording

---

### **Rechargeable battery**

Autonomy of 6 hours

Full recharge time : 1 hour

---

**Dimensions** : 65mm x 35mm x 15mm

---

**Weight** : 35g

---

**Waterproof** : sweat-proof, splash-proof

---

**Functional temperature** : -20°C to 55°C

---





# Our solution

# Das ist your focus area **budget.**

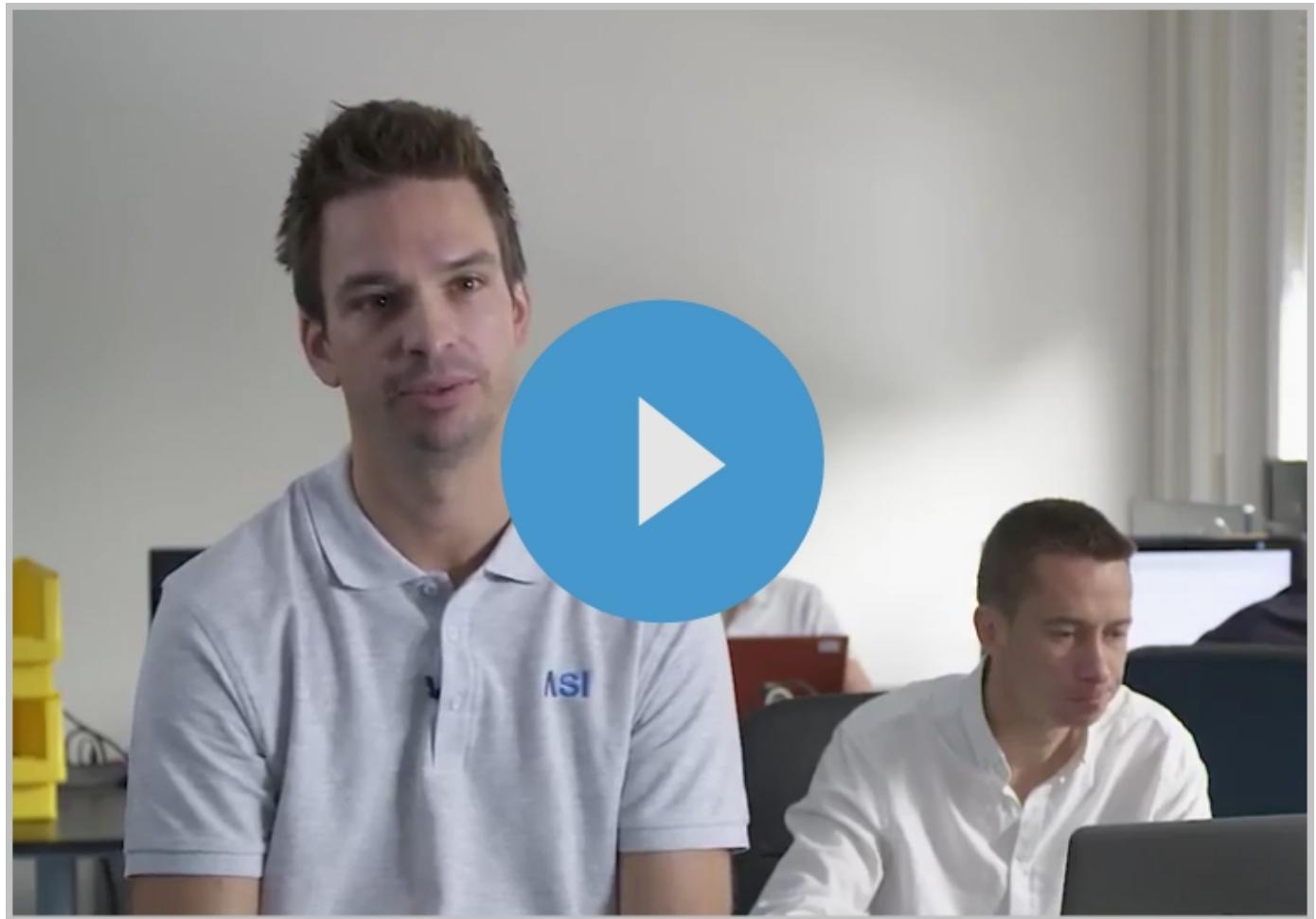
NO recurrent fees.

Payment plan available.

Prices may vary depending on the country.

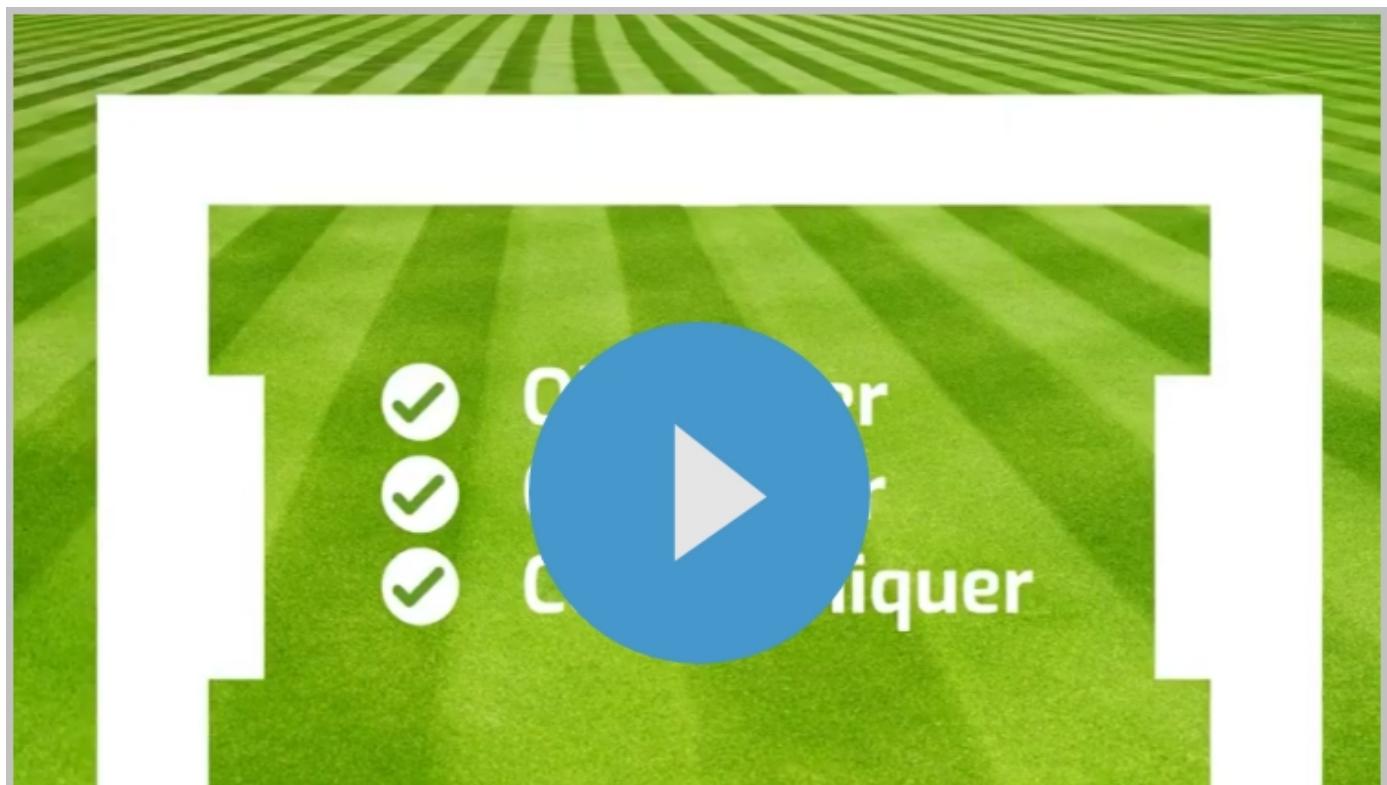
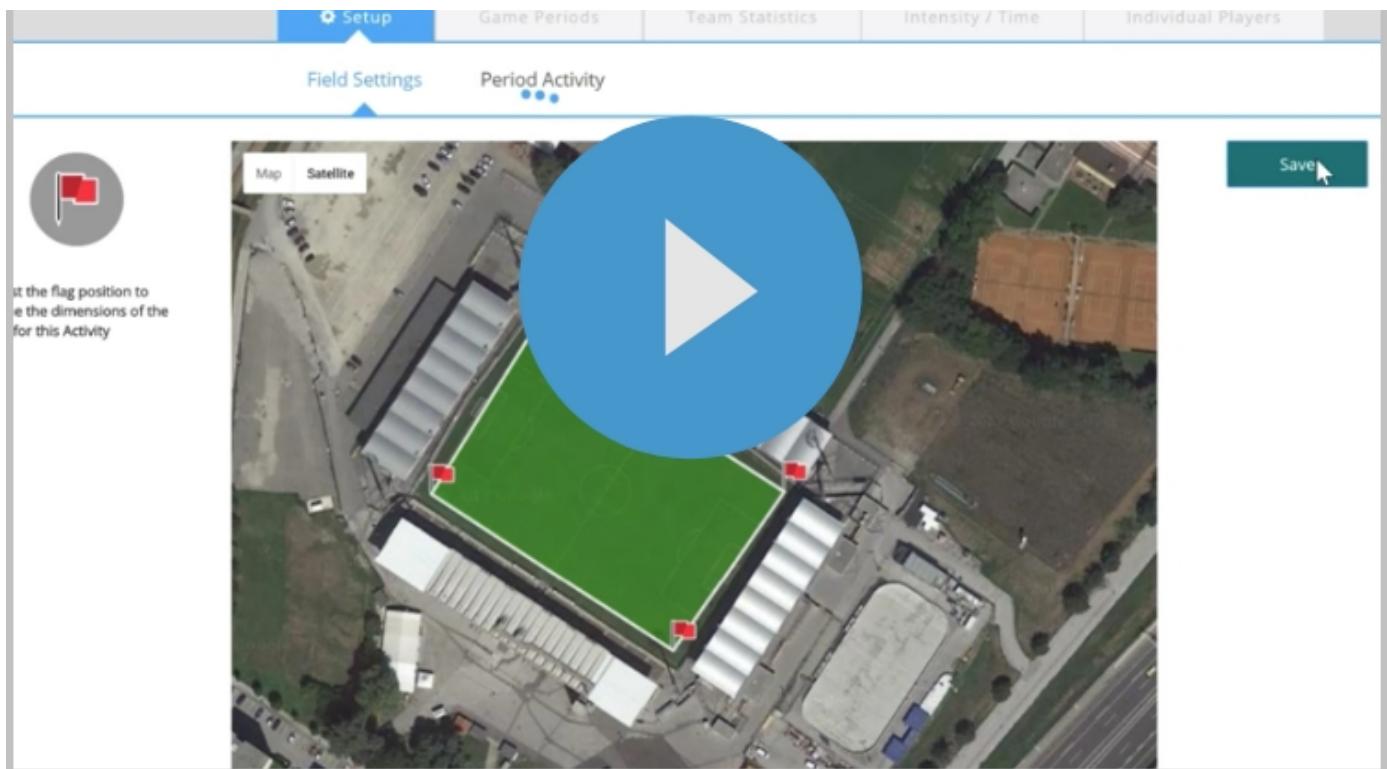
**Get a quote** →







Home    About us    Products    References    Resellers    News    Contact







Home    About us    Products    References    Resellers    News    Contact



More videos →

User guide →



[Home](#)   [About us](#)   [Products](#)   [References](#)   [Resellers](#)   [News](#)   [Contact](#)

**I ney trust us**



*« We have been working with Fieldwiz for more than 3 years. Our collaboration is based on a relationship of trust and friendship. Our club has equipped 3 teams with FieldWiz (PROS / U21 / U18). The choice of the Fieldwiz product was made on the reliability of its measurements and on the ergonomics of the software. It is very rich and very easy to access. We are also very satisfied with the responsiveness of the technical service. Dynamic and always available.*

*My club and I can only be very satisfied with FieldWiz. »*

Christian Schmidt, Performance Manager at FCLuzern

*« I am using FieldWiz since June 2017. It's simple and quick to create relevant data. FieldWiz has helped me to know better my players, running profiles and so to monitor players load more efficiently. Big source of motivation for players they have a direct physical feedback after practice and every match. »*

Yannick Durand, Condition trainer at Sønderjyske fodbold

*« The feedback we got was excellent, it couldn't be more concise or easy to read. It also acts as a motivational tool because we will put the results up in the dressing room so players and their teammates can see them. »*

John Harbin, Performance Coach at Port Vale Football Club

Interested? Let's get in touch!

Contact us →



Home    About us    Products    References    Resellers    News    Contact

## Follow us



## Join our newsletter

Email \*

Subscribe

ASI

About us

References

Resellers

News

Contact

Privacy Policy  
© ASI 2018

Products

FieldWiz

