



## GPSports Wi SPI

GPSports continues to lead the way for highly innovative and applicable sports technology through our latest player performance tracking system: The Wi SPI.

The Wi SPI system transmits player work and performance information live to a laptop up to 200m from the play

Player statistics transmitted live are:

- Player accelerations/decelerations/changes of direction
- The frequency and intensity of impacts during collisions
- Player body load for a given activity or game
  - body load is the total of all stressors placed on the player in a given activity
- Player speeds
  - max and average
- Distance travelled
- Heart rate
  - max and average



### Wi SPI FOR GAMES

Wi SPI offers many in-game applications including:

- Justification of player interchange based on accumulated workload
- Interchanging players based on their performance/work rate
- Interchanging players based on potential for injury

### Wi SPI FOR TRAINING

Training applications for Wi SPI include:

- Simulation of game scenarios in training
- Basing training sessions on player performance. i.e. Prolonging a training session until desired training goals are achieved (body load score of 980)
- The ability to provide players with objective feedback on their performance **as they train**
- Monitoring player effort during training.

The Wi SPI was designed with a user friendly focus and offers **immediate** performance benefits.

The Wi SPI real time software will allow you to set individual performance indicators (alarms) so that you can interchange fatigued players for fresh players **before** sporting performance is jeopardised.

Player performance as captured by the Wi SPI is simply downloaded into and managed by the software package 'Team AMS'. Team AMS allows a comprehensive analysis of player performances.



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**'EVERY MOVE YOU MAKE—LIVE'**

## TEAM AMS

Team AMS is a user friendly software package which has been designed to manage and rapidly display performance information captured by the Wi SPI. In a few simple steps users are able to:

- Generate player reports comparing training sessions and games
- Generate individual player reports
- Compare exercise or training loads and volumes for a given activity or session

Team AMS can be fully customised allowing swift display of key performance indicators / variables for a player, position or training session. These variables include the number and extent of heavy impacts unique to your code.

## PREDICT FATIGUE AND OVERTRAINING WITH THE WI SPI

The Wi SPI allows for the monitoring of a player's welfare, with the identification of fatigue and overtraining now a possibility through the systems' 'exertion index'.

## WHY USE GPS SPORTS TECHNOLOGY

GPSports are regarded as the benchmark for accurate and reliable player performance tracking systems. Our reputation is built upon quality sports technology that is user friendly and reliably delivers imperative player statistics.

For more information go to [www.gpsports.com](http://www.gpsports.com)



## WI SPI

### FEATURES:

- Time
- Speed (km/hr, mph, m/s)
- Interference free coded heart rate
- Body load
- Memory capacity 512 Mb (Upgradeable to 1Gb)
- Dimensions—91mm (l) x 45mm (w) x 21mm (h)
- GPS (Global Positioning Satellite) technology
- Distance (meters, feet, yards, kilometers, miles)
- Multi unit live data streaming—up to 200 meters range
- 2.4GHz, licence free wireless operation
- Rechargeable Li-Ion battery
- Tri-axial Accelerometer
- Accelerations/Decelerations
- Logging capacity 420 minutes
- Multi unit charge
- Multi unit download
- PC Data interface USB
- Impacts
- Splash proof
- Weight 80g



## CONTACT INFORMATION GPSports SYSTEMS

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