

# smartcapture™

Fusion Sport's SMARTSPEED system has become the world leader in providing innovative training sessions and seamless fitness testing in a fraction of the time of other "sports timing" systems.

Fusion's latest innovation, SMARTCAPTURE, takes training, testing, rehabilitation and research to the next level, now offering a completely integrated video capture solution in collaboration with the world's leading video enrichment software, Dartfish™. Simply turn on the camera, start up the software, and the rest is completely automated - a Quantitative and Qualitative record for every repetition.

## how it works...

SMARTLINK is a wireless USB hub which is capable of communicating with the SMARTSPEED system and passing important messages and data through to PC software applications. Using the SMARTCAPTURE software, the SMARTSPEED system fully automates the capture of a video clip for each test, and overlays the results on the clip.

## dartfish automation

Fusion's first SMARTLINK integration project has been with the world renowned Dartfish Video Analysis Software. SMARTSPEED adds enormous value to this tool by dramatically reducing the time required to collect and edit video clips, therefore allowing users to collect video in every session.



## benefits

Collecting times gives the coach and athlete objective information on performance and improvement. SMARTSPEED successfully made data collection possible in all training sessions, not limited to the occasional fitness testing day. Now, with no extra effort, every test has a video record for use in session or after.

- ▶ Time saving - imagine how much time it would take you to find the start and stop of a run, create a clip, and then overlay the data for a complete record. Now imagine if this was 100% automatic...
- ▶ Realtime feedback - improve your coaching by showing athletes instant replays to enforce coaching points - all with objective time data overlaid
- ▶ Validate your test results - confirm correct test procedures and examine any unexplained test results
- ▶ Powerful information sharing - video records of training or testing for easy upload to the internet, or share complete test information with other coaches, therapists or medical staff. Ideal for remote coaching.

## so simple yet so powerful

Setting up SMARTCAPTURE is easier than you could imagine. Turn on your PC, connect SMARTLINK, launch the SMARTCAPTURE and Dartfish programs, and walk away.



## data overlays

Every clip is automatically branded with -

- ▶ Athlete name
- ▶ Protocol name
- ▶ Split and total times
- ▶ Custom logos can be added

When used with Fusion's SMARTJUMP mode, SMARTCAPTURE displays not only the key data, but even the feedback light colour given!

### talent identification

Imagine having not just times, but a video record of each athlete to send to coaches, or for the athletes to share with their friends.

### rehabilitation

Fitness test data is only a part of the picture - imagine using video to see recovery and inform other coaching and medical staff.

### research

Automatically collect video clips for biomechanical analysis, or keep a video record of all trials for investigating results in more detail.

### teaching & learning

Bring your data to life with video - automate clip capture and data overlays for P.E. classes, tutorials and assignments

### coaching with video

Use the integrated package to automatically capture clips of skilled movements - kicking or serving practice, team moves and more.

### promotion & marketing

Share video clips with your athletes and let them spread the word about your testing and training services via email or the internet

## your gateway to the powerful world of enriched video

SMARTCAPTURE and SMARTSPEED now provide a complete solution for a wide variety of professionals to collect qualitative and quantitative data, with unbelievable simplicity. Combined with Fusion's SMARTCSAN RFID system, you can set up the system in 5 minutes and literally walk away. What would usually require 2-3 coaches and hours of work, can be done automatically on a daily basis, and take the quality of your coaching, teaching, research or athlete assessment to a whole new level.

The automation offered by this ground-breaking package allows users to take full advantage of the global revolution in personal video sharing, and opens the door to a range of possibilities **limited only by your imagination**.

## for more information

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