



FIELDER TRACKING TECHNOLOGY

FielderView™ is a new technology designed specifically for tracking fielders in a cricket match.

Television viewers can now have a graphic depicting the fielder positions, captured live, on a birds-eye view of the cricket field.

A single portable camera is used to take pictures of the entire cricket field. FielderView™ tracks players in real-time and only requires a single operator to monitor the system. Co-ordinates of cricket player positions are sent to the graphics rendering system for live display.



FielderView™ has been developed in New Zealand by Lincoln Ventures Ltd. It's based on their advanced imaging technology platform which provides graphics and real time information to a wide range of industries.

For further information on FielderView™ or other applications contact Kenji Irie on +64 3 325 3712 or email iriek@lvi.co.nz

RECENT FIELD TRIALS

FielderView™ was broadcast live in the Domestic Twenty/20 tournament with Sky Television New Zealand in 2007. Sample images from the successful trial are shown below. Snapshots of the field position were taken as the bowler runs in and then displayed as a still graphic. The FielderView™ system updates 5 times a second allowing for real-time animation of fielder positions.



(Images © Sky Television New Zealand)