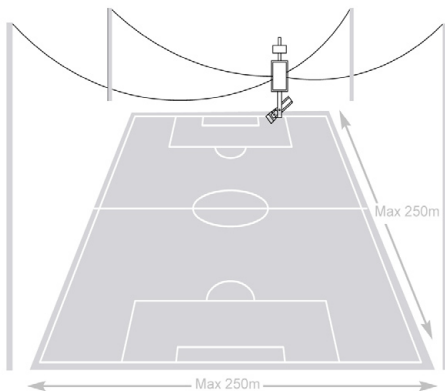


## SPIDERCAM

Spidercam is a joystick operated four point computer controlled wire system that allows 3 dimensional movements over an area up to 250m x 250m. A gyroscopically stabilised gimbal contains a high speed remote head for precise control.

## Technical Specifications

- Kevlar support cables have fibre optic core for transmission of uncompressed, highest quality picture and control data.
- There is no picture break-up normally encountered with microwave links.
- Fibre optic cable capable of carrying SDI/HD-SDI or composite video signals.
- Remote head has sliprings, suitable for HD-SDI, which allow continuous 360° rotation in pan.
- Actively stabilised gimble with integrated 2 axis remote head.
- Payload of 6KGs
- Speed 10m/s
- Currently specified for Panasonic 800/900 series, Hitachi DK-H31 and Sony X300. Other camera options are easily adapted for.
- 12:1 safety factor on support cables.



Flown Wire Systems

System supplied in partnership with Professional Motion Technology GmbH

