



HALIBUT II HD

Halibut II from SIS LIVE is a multi-functional underwater HD tracking camera designed for world class swimming events.

The camera moves at speeds up to 4 metres a second, on a lightweight track.

Halibut II has a 10:1 HD zoom lens and is controlled by one operator using two joysticks, one for the pan and tilt and the other operating the drive mechanism.

SPECIFICATIONS

CAMERA

Full HD Sony Camera block
 Switchable format
 1080i/50
 1080i/59.94
 720p/50 720p/59.94
 10:1 HD zoom - 13 degrees – 130 degrees horizontal
 Full engineering controls -
 Iris, gain, aperture, black level, colour balance & saturation

CAMERA PLATFORM

Dimensions 120cm x 28cm x 39cm (LxWxH)
 Driven by twin low voltage motor units
 Speed - continuously variable up to 4 m/s
 Pan -350 degree pan at to 150 degrees/second
 Tilt – 11 degrees below horiz to 90 degrees above (vertical)

TRACK

Track - lightweight modular 2 metre sections
 Can be rigged any length up to 48 metres

OPERATION

Twin joystick control panel with platform positional readout

CABLE AND RIGGING

Platform 60 metre cable to poolside box
 Poolside box power 240v 13a supply
 NOTE: Underwater equipment is run on SELV (safety extra low voltage)



CONTROL PANEL

