



EYEFLYER

# EyeFlyer

## EyeFlyer from ACS offers a unique aerial view of live broadcast events whilst delivering an exceptional sponsorship opportunity

A tethered aerostat 19m in length and silent in operation, EyeFlyer carries an HD gyro stabilised camera mount controlled from the ground allowing seamless integration into the outside broadcast environment. EyeFlyer is developed in house and capable of flying up to an altitude of 1000ft in wind speeds of up to 20 knots for take off and landing and a massive 40 knots in the air whilst maintaining unparalleled stabilisation.

It can be branded by an event or associate sponsor offering supreme exposure opportunities both to the live audience and captive broadcast viewers.

EyeFlyer is also available as a surveillance platform using a multi-sensor gyro stabilised mount.

With flying times longer than those of a helicopter the EyeFlyer is supplied with either a fibre optic or broadcast spec licensed RF link for solid transmission with no breakup and minimal delay.

All aspects of EyeFlyer are designed for convenient and reliable operation with a small crew of experienced ACS personnel able to launch the system from an operating space of 22m in radius.



### Technical Specifications

<b>DIMENSIONS</b>	
AEROSTAT LENGTH (main hull):	19 metres (nominal)
AEROSTAT DIAMETER (maximum):	7.5 metres (nominal)
AEROSTAT VOLUME:	390 cubic metres
<b>OPERATIONS</b>	
OPERATING ALTITUDE:	300 metres (approximately 1000ft)
OPERATING PERSONNEL:	4 people
RIG TIME:	1 day (approximately)
<b>SITE PARAMETERS:</b>	
	22 metres (72ft) radius clear area, relatively flat.
	No obstructions within 45 degrees from circle edge.
<b>GYRO STABILISED MOUNT - HD CINEFLEX V14</b>	
<b>CAMERA OPTIONS:</b>	
<b>LENS OPTIONS:</b>	
<b>SIGNAL FORMAT OPTIONS:</b>	
	Sony HDC-1500 & 2500 cameras
	Fuji HA 42x9.7, Fuji HA 22x7.8,
	Fujinon HA 13x 4.5
	1080 4:4:4 60i, 50i, 30PsF, 25PsF, 24PsF
	1080 60P, 50P, 50i, 60i, 30PsF, 25PsF, 24PsF
	720 60P, 50P

