

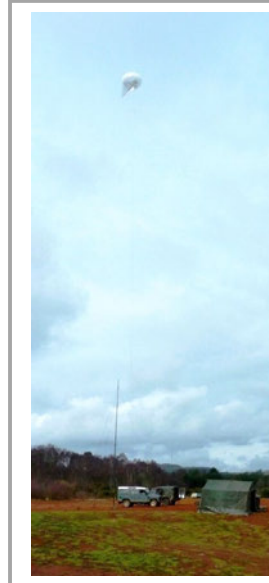
BlackEyes

Specifications:

10m3 Desert Star Helikite
Air Inflatable Helibase Launch Pad
Allsopp Helikites 12V Electric Winch
Steady-Cam Damped Pendulum Mount
Radio-Controlled Pan-Tilt Gimbal
Video Radio Transmitter
12V LiPo Battery for 12 hours constant use

Helikite Specs:

Length: 380cm Width: 280cm Height: 250cm
Volume: 10m3 of helium gas
Maximum Altitude carrying camera: 1000ft
Minimum Wind Speed: 0 mph
Maximum Wind Speed: 45 mph
Time to inflate: 8 minutes



Thermal Imaging Shuttered Camera Options
Standard composite video Output
20° Field Of View Lenses

Thermotechnix Miricle®

Waterproof Casing to IP67.
Resolution: 384 x 288 or 680 x 480 pixels

Irisys IRI Series®

Standard non-waterproof casing
IRI5000 384 x 288 pixels
IRI6000 680 x 480 pixels



Ground Station

Video Receiver + Diversity Antennas
High Resolution Viewing Screen
12V LiPo Battery for 12 hours constant use
Mains Power Lead

Pocket Sized Digital Recorder
Internal Battery

Pan-Tilt Controller Transmitter + Antenna
Internal Rechargeable Battery

Tough Carry Case



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