

# SnakeHead

The SnakeHead is a horizontally oriented, fully articulated, computer controlled and gyroscopically stabilized periscope system that protrudes from the nose and/or tail cone of the camera aircraft and represents a new level of capability in aviation cinematography.

## Applications

### AIRCRAFT TYPE

Aerostar Nose

Aerostar Tail

Lockheed T-33 Nose

Lear 35 Jet (Early 2008)

### MAX SPEED

230 knots (370km/hr)

230 knots (370km/hr)

350 knots (630km/hr)

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## Variety of Camera Options

- Arriflex 535
- SpaceCam D CAM Mini 65-15
- Panavision Genesis
- Beaucam Vista 8perf

## Capabilities

- Nearly full spherical coverage
- 360° pan, 360° tilt
- 3X plus zoom capability in two ranges for 35mm Film and Panavision Genesis use
- 18 to 60mm T4 by 35-4, Genesis, D-20
- 28 to 90mm T4 by 35-4, Genesis, D-20, Beaucam 35-8
- Adaptor available to accommodate the small format HD Cameras
- Adaptor to accommodate 65-8 perf. or 65-15 perf. (Fall 2007)
- System resolution approaching prime lens quality.  
[Far superior to other periscope systems]

