



Ascender™

- ▶ Fully Stabilized
- ▶ Panasonic AK-HC1500G
 - 2/3" 3-CCD 1080i / 720p HD
 - Others inquire
- ▶ Lens Options
 - Fujinon HA13x4.5
 - Fujinon HA16x6.3
 - Others inquire
- ▶ 200' Vertical Travel
- ▶ Speeds up to 3 ft/s
- ▶ Industry Leading Safety Features
- ▶ Affordable

sequoia™

We're Stabilizing Your HD World™

SEQUOIA TECHNOLOGIES, INC.

1350 Slater Road, STE 7 • Ferndale WA 98248 USA

PHONE (360) 656-5075 • FAX (360) 656-5076

www.sequoia-tech.com

Introducing **Ascender™**

**The world's safest, most affordable,
fully stabilized cable suspended
flying camera system.**

ASCENDER™ is the first product designed to make the technology of flying stabilized HD cameras mainstream, as well as introduce them to smaller venues and a wider range of events.

No question about it, flying cameras have brought a new level of interest and excitement to sports and other broadcasts. But until now, only the highest revenue events could afford a flying camera shot. Despite the cost and complexity, many of these systems still can't offer full stabilization and are only capable of wide angle "beauty" shots.



While offering lower cost, ASCENDER™ doesn't sacrifice shot quality. At the heart of the system lies the proven FALCON™ stabilized remote camera system, a technology advance that offers the most stable, smoothest HD broadcast shot in the flying camera industry. This provides full creativity to shoot while moving and use the full range of the lens. In other words, it lets you put the audience where they want to be... in the center of the action.

ASCENDER™ is a remotely operated system that provides up to 200 ft of vertical travel, with continuously adjustable speed up to 3 ft/s. This system is exceptionally smooth and provides soft starts, stops, and direction changes. A proprietary counterbalance system completely decouples the camera from unwanted cable vibration. These features provide exceptional flexibility to move the camera precisely where and how you want. Drop out of a scoreboard, over a goal, through lighting. The possibilities are endless. Lateral motion is also possible with special rigging options to create unique moves.

Other major engineering advances include a factory configured, triple redundant camera rigging system combined with a true fail-safe lifting hoist, demonstrating an unprecedented commitment to safety for live events coverage.

sequoia™

We're Stabilizing Your HD World™

SEQUOIA TECHNOLOGIES, INC.

1350 Slater Road, STE 7 • Ferndale WA 98248 USA

PHONE (360) 656-5075 • FAX (360) 656-5076

www.sequoia-tech.com