

SYSTEM FEATURES

Designed for Camera Cars, Telescopic Cranes and Cable Rigs

Digital Gyro-Stabilization - High performance closed servo loop algorithms

Super fast camera balancing for quick setups and lens changes

Quickly mounts any Ultra-HD, Film or IMAX cameras

Carbon Fiber structure - Low weight and strong

Complete look down (nadir) - No gimbal lock with the SLINGSHOT

Cinematic GPS™ - GPS aided backpan and targeting

Horizon Control - Rock-steady or steerable

3D ready - Accepts many of today's 3D side-by-side rigs and mirror rigs

Customizable control desk- Operator's choice of swappable joystick styles and configurations

Integrated Motion Control -record & playback moves while fully stabilized, set hard or soft limits

Position Cue - One touch gimbal positioning for quick and easy resets

HeadsUP Graphical Overlay - on HD-SDI monitor showing lens, camera and gimbal metadata

3 year warranty standard - all parts and labor, Nettmann Systems Intl. fully stands behind their product.

SYSTEM SPECIFICATIONS

STABILIZATION

Encore digital gyro-stabilization

No gimbal lock, complete look-down (nadir)

High performance non-ITAR gyros

CINEMATIC GPS™

Geo-pointing/targeting

GPS aided backpan

Blind-Reveal

CGI matchups

GIMBAL FIELD OF VIEW

Pan: 360 degrees

Tilt: +55 to -150 degrees

Roll: +/- 20 degrees (steerable or auto horizon)

Max slew rate: 100 deg/sec

DATA/COMMUNICATION

RS-422 /232 SERIAL DATA BUS

CAN-BUS

900 MHZ wireless operation

POWER

19-40 VDC

20 Amps Max draw

ENVIRONMENTAL

Operating Temperature: -20F to 120F

OPERATOR CONTROL DESK

Fully customizable controls: Choice of displacement

joysticks, force joysticks, wheels, Pan-bar

Complete gimbal, camera & lens metadata on HD-SDI

monitor overlay

LCD Display for gimbal set-up & operation

Integrated monitor attachment

MOUNTING

Upright, Inverted, Horizontal or Low Profile

