

# # GSS CINEFLEX HIDEF



## HD SENSOR

Camera	Sony HDC-1500
Sensor Type	3 CCD 2/3"
Effective Pixels	1920x1080
Aspect Ratio	16:9
Resolution	1080p, 720p, PAL/NTSC
Built-in Filters	1: Clear, 2: 1/4ND, 3: 1/8ND, 4: 1/16ND, 5: 1/64ND
Servo Filter Control	Yes

## LENS

Fujinon HA 42 x 9.7mm	53°@9,7mm - 0,4°@820mm
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## SYSTEM SPECIFICATIONS

System Type	5-axis gyro-stabilized
Azimuth Coverage	360° Continuous
Elevation Coverage	+30° to -195°
Roll Coverage	+/- 45°
Slew Rate	>55°/s
Max Slew Acceleration	100°/s <sup>2</sup>

## DIMENSIONS

Turret	50cm x 38cm
Lens Enclosure	20cm (D) x 19cm (L)
Auxiliary Control Unit	36cm x 48cm x 15cm
Laptop	43cm x 20cm x 5cm
Cable Set	5m to 20m

## WEIGHT

Turret	38Kg
Auxiliary Control Unit	12Kg
Laptop Control Unit	2,5Kg
Cable Set	4Kg

## POWER

Input Voltage	28VDC +/- 10%
Power - Quiescent	85W
Power - Continuous	170W
Power - Transient	230W

## SYSTEM INTERFACES

Digital serial	RS-232/422
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## INCORPORATED CAMERA ACCESSORIES

Extrême Horizon  
GPS Module Stabilization

## MOUNTS

AS350-355 AIR FILM & NOSE MOUNTS, BELL 206, K-MOUNT for car, boat...



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