



Aerial Filming & Cinematography

Aerial Camera Systems 2014



HD/SD Camera Systems
EASA Certified Mounts
AIRFILM Unimount



Aerial Filming & Cinematography

Presentation 2014



*HD Cineflex / HD Wescam
Gyrostabilised
HD & SD -Camera Systems*



Aerial Filming & Cinematography

Visions Broadcast BVBA, founded in 1987 is specialised in Aerial Filming & Cinematography for television as well as for industrial or publicity applications. Our company philosophy slogan is: **"We make no compromise in quality!"**, thanks to the use of the most modern high definition gyro-stabilised camera platforms **HD Cinéflex** and **Wescam (HD & SD)**. Our 5-men-crew is a young, solid and well experienced team (operators-technicians – planning - coördination). More than 25 years of experience guarantees an execution of our jobs at the highest possible level of quality and expertise.



After the "joint venture" with the french company "Papa Sierra" (located in Paris), the fleet of camera systems was extended to 10 systems: **7 HD Cinéflex systems**, **1 HD Wescam system** (HD Cinéflex systems are not allowed to be used in some countries, due to ITAR rules and laws), and **2 SD Wescam systems** (for live-missions, still performed in SD).

Joint venture "Visions - Papa Sierra" has the largest fleet of gyro-stabilised HD systems in Europe.



Aerial Filming & Cinematography

Camera Systems

List (fleet) of HD-SD Camerasystems HD Cinéflex / HD Wescam / SD Wescam

7 HIGH DEFINITION SYSTEMS

1 HD Cinéflex Elite

Equipped with the ARRI ALEXA 444 Super 35 with Canon 4K Digital Cinema Lens.

1 HD Cinéflex

Equipped with camera SONY HDC-F950 and two different lenses : 22 x 7.8 mm and 42 x 9.7 mm.

3 HD Cinéflex

Equipped with camera SONY HDC-1500 and two different lenses : 22 x 7.8 mm and 42 x 9.7 mm.

1 HD Cinéflex

Equipped with camera SONY HDC-1500-R with HDU & overlay and two different lenses: 42 x 9.7 mm and 13 x 4.5 mm (wide angle).
This unique system is equipped with auto-tracking (previously restricted to research systems).

1 HD Wescam 750

Equipped with camera SONY HDC-F950 and lens with a focal ratio 36x (long focal length 750mm).

2 SERIAL DIGITAL SYSTEMS

1 SD Wescam 16"- 320 mm



1 SD Wescam 16"- 750 mm





Aerial Filming & Cinematography

High Definition Recorders

HD recording is performed with these HD-recorders & media:

HD CAM SR model SRW-1

Recording in 4:4:4 - 3 recorders available

HD CAM model HDW-S280/1

XD CAM HD

4:2:2 - 23GB or 50GB disks - 3 recorders available

XDCAM HD EX

2 Sony SXS 32GB cards available

AJA Ki PRO Mini

2 SSD 64 GB cards available - amounting to 1h30 in Apple ProRes HQ format

SOUND DEVICES

Pix240i – Full HD 4 :2 :2 recorder with SSD and Flash Cards



Aerial Filming & Cinematography

Supported Helicopters

All our HD and SD gyrostabilised camera systems can be mounted on these helicopters types:

Bell 206 (Jet- & Longranger)

and Bell 407 with EASA certified G1-nose-mount



Ecureuil series (AS350 & AS355)

with nose-mount configuration





Aerial Filming & Cinematography

4 EASA-STC certified mounts

We have 4 different EASA-certified brackets for mounting of HD Cinéflex / HD Wescam gyrostabilised camera systems on helicopter types Ecureuil AS350 en AS355 series:

UBM single-pole mount decentralised



AIRFILM single-pole mount decentralised



LOW-PROFILE side bracket mounting on the right side of the helicopter



AILE-IMAGE nose-mount centralised nose-mounting



EASA Certification for HD Cinéflex in progress via Heli Holland.
STC Certification voor HD Wescam.

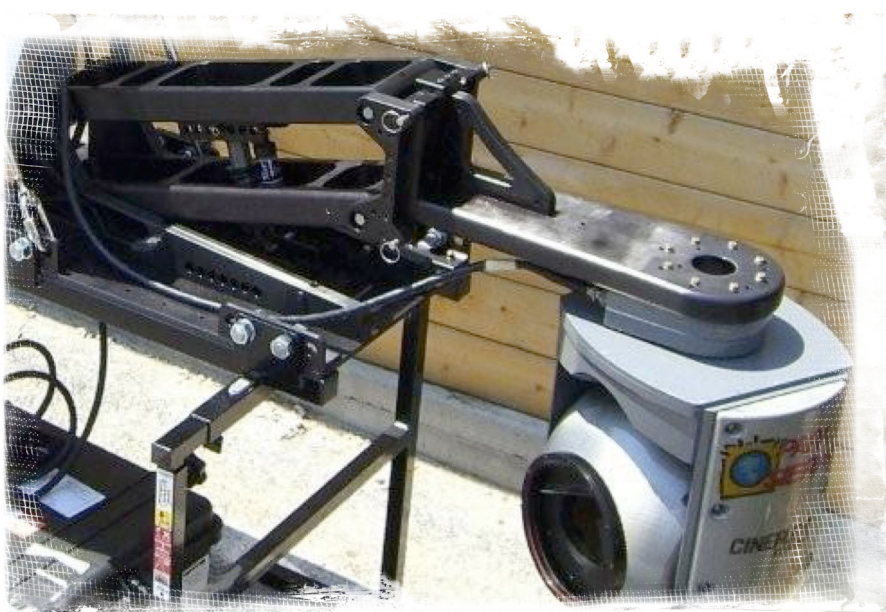
EASA- Certification for all existing 16" systems:
Cinéflex, Wescam, Gyron, FLIR Ultra-Media.
Angle of view is more than 270° (135° left and 130° right).



Aerial Filming & Cinematography

AIRFILM Cineflex mount

Suitable for cars, vans, cranes and boats.





Aerial Filming & Cinematography

Television references

NOS

Dutch View
Amstel Gold Race 2006 - 2012
Eneco Tour
National Championship Cycling - The Netherlands
World Championship Cycling 2012 - Valkenburg - The Netherlands
World Championship Rowing - The Netherlands
Marathon Rotterdam 2006 - 2012
Marathon Amsterdam 2006 - 2012
Bavaria City Race 2006 - 2012
Ronde Van Het Groene Hart
Half Marathon of Zwolle 2006 - 2012

rtbf

Waalse Pijl 2006 - 2012
Luik - Bastenaken - Luik 2006 - 2012
Grand Prix Wallonie 2006 - 2012
Le Franco Belge 2006 - 2012

vrt

Clouseau in de lucht
Belgian Championship Cycling 2012

TF1

14 Juillet - Military Défilé Champs Elysée 2008 - 2011



ProRail

