

U-CRANE DYNAMIC



The U-Crane Dynamic is a new generation of our gyrostabilized robotic camera crane systems. It is remotely operated gyrostabilized technology that was designed for use on camera cars, electric carts, process trailers or other tracking vehicles to be able perform on narrow roads, small sized sets, tunnels, parking garages, bridges.

U-Crane Dynamic is lightweight and compact but powerful enough to go high speed and work in most challenging conditions. It is capable of 360° pan, tilting up and down allowing a wide range of impressively stable, smooth and very dynamic shots. U-Crane Dynamic system is operated via joystick consoles from within a camera car.



SPEC SHEET





SPECS

Arm length	3,63 m
Lens height	3,42m
Tilt	45°
Pan	360°
Max rotations	+- 3 rotations
Pan speed max	4,5 sec/360 °
Tilt speed max	1,5 sec/45°
Max payload	24kg
Weight with camera max	140 kg
Max.speed	160km/h

U-CRANE DYNAMIC

Incl 12vPower + bnc video for wireless teradek

FLIGHTHEAD MINI V4 GPS, incl:

Zoom motor Spare zoom motor Shake generator Joystick control Wheels control Camera power cables XLR to D-Tap cables

ZERO RAINDEFLECTOR

Incl power

Incl spare glasses

PORSCHE CAYENNE

MONITORS

2x 17" TV logic monitors2x 9" High bright TV logic monitorsIncl focus assist and waveform1x 5" High bright TV logic monitor

PLAYBACK DEVICE

PIX EX-7 incl Harddrive

INTERCOM

Digital wireless Clearcom system

- 5 beltpacks
- 3 earpieces
- Speaker

12V & 24V STABILISED CAMERA POWER

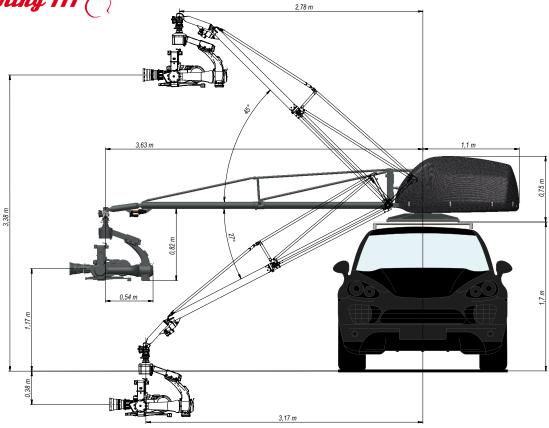
36V STABILISED HEAD POWER

MULTIPLE 12V OUTPUTS

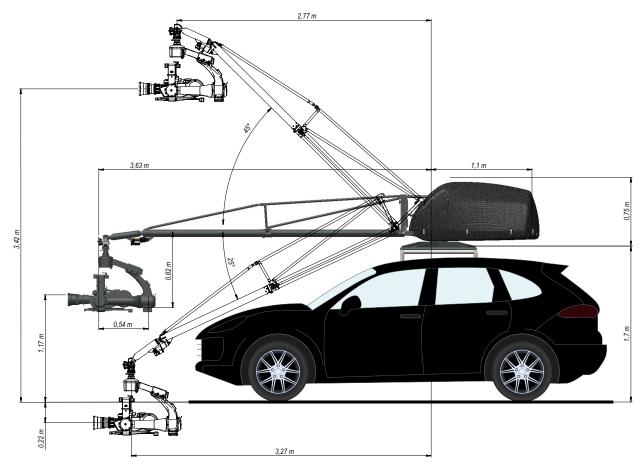
MULTIPLE BNC VIDEO OUTPUTS



DIMENSIONS FRONTAL



DIMENSIONS LATERAL





CAMERA AND LENS COMPATIBLE WITH FLIGHT HEAD MINI



Angenieux Optimo Amorphique 30-72

Arri Alexa



Angenieux Optimo 28-76



Angenieux Optimo Anamorphic 56-152



Angenieux Optimo 15-40



Angenieux Optimo 45-120



Master or Ultra Prime



Angenieux Optimo Amorphique 30-72



Arri Amira



Angenieux Optimo Anamorphic 56-152



S4 or S5 Cooke Lens



Angenieux Optimo Amorphique 30-72



Angenieux Optimo 15-40



Angenieux Optimo 45-120



Master or Ultra Prime



Angenieux Optimo 15-40



CAMERA AND LENS COMPATIBLE WITH car shooting 111 FLIGHT HEAD MINI

Arri Mini



Angenieux Optimo 17-80



Angenieux Optimo 28-76



Angenieux Optimo Anamorphic 56-152



Fujinon Cabrio 19-90





Angenieux Optimo 19,5-94



Angenieux Optimo 45-120



Canon Cine Servo 17-120



Master or Ultra Prime

S4 or S5 Cooke Lens



Angenieux Optimo Amorphique 30-72

Red Epic



Angenieux Optimo 17-80



Angenieux Optimo 15-40



Angenieux Optimo 19,5-94



CAMERA AND LENS COMPATIBLE WITH FLIGHT HEAD MINI



Angenieux Optimo 28-76



Angenieux Optimo Anamorphic 56-152



Fujinon Cabrio 19-90





Angenieux Optimo 45-120



Canon Cine Servo 17-120



Master or Ultra Prime

S4 or S5 Cooke Lens



Angenieux Optimo Amorphique 30-72

Sony F55



Angenieux Optimo 28-76



Angenieux Optimo 15-40



Angenieux Optimo 45-120



CAMERA AND LENS COMPATIBLE WITH FLIGHT HEAD MINI



Angenieux Optimo Anamorphic 56-152



Fujinon Cabrio 19-90





Canon Cine Servo 17-120



Master or Ultra Prime



S4 or S5 Cooke Lens

MANY MORE OTHER LENSE VARIATIONS