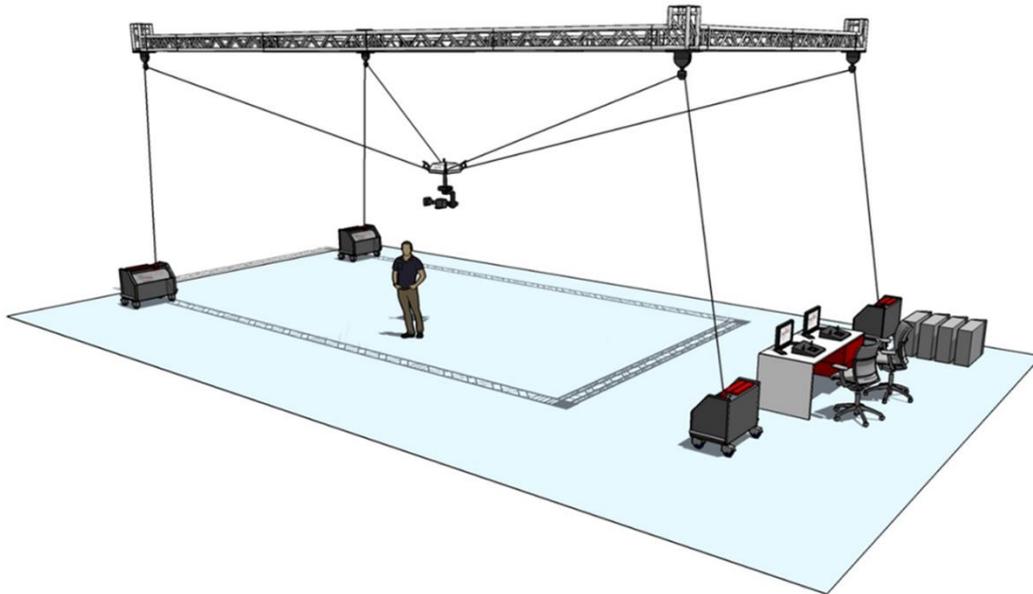


# spidercam<sup>®</sup>

## mini

The spidercam MINI is a cable suspended camera system intended for small studios, churches, or convention centers. Its four winches can move a dolly (camera transport platform) in three axes (3D-movement), allowing stationary or moving camera shots from almost any angle and position within the flying area. The winches can also easily be situated outside the studio.



## MAIN FEATURES

---



### SAFETY

Robust catenary cables, safety brakes, application of safety cushions defined by industry norms

### QUALITY

Newton Gimbal mounted on a gyro-stabilized Dolly guarantees rock-solid pictures

### CONNECTIVITY

Camera and lens-control, microphone, speaker, RCP, tally, genlock, tele-prompter and many more – all transmitted over fiber equals interference free transmission

### WORKFLOW

Movements can be recorded and played back

### AUGMENTED REALITY

All major tracking protocols and graphics solution provider integrated (Stype, Viz, Ross, Brainstorm,...)

### COMPATIBILITY

All major box cameras and lenses supported

### DURABILITY

Machined aluminum at its core: Rugged, water and dust protected design; transported in flight cases

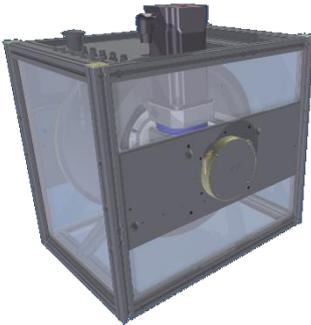
### VERSATILITY

System can be installed in most kinds of studio thanks to its modular winches

## TECHNICAL SPECIFICATIONS

---

### PHYSICAL DIMENSIONS



### WINCH DIMENSIONS

Length 60 cm | 2 ft  
 Width 50 cm | 1.6 ft  
 Height 74-81 cm | 2.4-2.7 ft

### WINCH WEIGHT

90 kg | 198.4 lbs.

### DOLLY DIMENSIONS

Length 50 cm | 1.6 ft  
 Width 50 cm | 1.6 ft  
 Height 75 cm | 2.5 ft

### DOLLY WEIGHT

15 kg | 33.1 lbs.  
 Maximum Payload: 8 kg

### FLIGHTSPACE

Length 60 m | 200 ft  
 Width 60 m | 200 ft  
 Diag. Ca.84 m | 280 ft

### SPEED

Dolly-movement 3 m/s | 6.5 mph  
 Pan-rotation 360°/s

### GIMBAL ROTATION

Pan: Endless  
 Tilt: +45 /-135 °  
 Roll: +/-45°

---

### ENVIRONMENTAL

### PROTECTION

Dust and water protected

### TEMPERATURE RANGE

-20°C to +45°C | -4F to 113°F

---

### POWER

### WINCHES

208-480VAC 32A

### CONTROL STATION

110-230VAC 16A

### DOLLY

Battery runtime: 2-3hrs

---

### INTEGRATION

### BROADCAST CAMERAS

Sony P1/P43/P50  
 Grass Valley LDX80/LDX86  
 Panasonic AK-UB300  
 Hitachi DH-H200

### FILM CAMERAS

RED Epic/Dragon/Helium/Monstro  
 ARRI Alexa Mini  
 Sony F55/Venice  
 Panasonic Varicam

### BROADCAST LENSES

Fujinon HA13x4.5  
 Canon HJ14ex4.3

### FILM LENSES

Angénieux Optimo Rouge 14-40mm