



## **RCS RailCam big**

### **The new generation of the rail camera**

The RCS RailCam big is an optimal solution for the broadcast area. A compact design, light components (made of aluminum and carbon), as well as a reliable drive make this rail camera a high-end product. The flexible rail system, with which camera routes can be set up individually, is a big plus point. The scope includes rails of various lengths, which can also be attached discreetly below the stage floor or on a truss construction.

## RCS RailCam big

RemoteCamSystems Datasheet



### Technical data of the RCS RailCam big

- Top speed of 18 km/h (5 m/s) (higher speeds on request)
- End points can be programmed via software
- Position monitoring via onscreen displays
- Automated movements possible
- Cable or battery operation possible
- Maximum operating time per battery charge 4 - 5 h
- Maximum camera weight 16 kg
- Usable cameras Grass Valley LDX-86N-4K (Sony HDC-P1) or similar
- Operating temperature from -20 ° to + 45 ° in snow and rain
- 3-axis gyro-stabilised remote head
- 4k on demand
- Augmented reality or Virtual reality available on request

### Technical data – control

- Joystick or foot pedal control for the dolly
- Joystick control for the remote head
- Speed control for pan / tilt / roll and zoom
- Zoom control for Canon / Fujinon lenses
- Focus control for Canon / Fujinon lenses
- Zoom/focus control via motors on request

### Technical data – rails

- Width: 40 cm, height: 12 cm (black anodised)
- Weight 4 kg per metre
- Standard lengths 2 m / 1 m / 50 cm (special lengths possible)
- Can be mounted standing or hanging

