

User Manual



Manual X-CURVE system allows for automatic continuous tracking of the object by the camera/photocamera during the movement of the cart.

Thanks to the X-curve system the object that is being filmed remains all the time in the centre of the frame.

Slidekamera manual X-CURVE system for SP series sliders

Pdf version of the manual available for download: www.slidekamera.com

slidekamera  [®]
MADE IN EUROPE

Before you start your work with Slidekamera X-CURVE system we strongly recommend to read the manual carefully.

Please note that using the device in a manner inconsistent with the manual can cause damage or malfunction the manufacturer is not responsible for.

In case of damage during transport you are required to submit:

- proof of purchase
- protective styrofoam inserts/ fillers included in the set in case of new product delivery

If you fail to comply with the abovementioned conditions, the manufacturer reserves the right to refuse the complaint.

Photos of products may slightly differ from the actual product due to constant modifications and improvements introduced by the manufacturer.

Slidekamera®

High Engineering Technology CNC s.c.

Sebastian Pawelec Karol Mikulski

Glina 45

82-522 Sadlinki

Vat Identification Number: 581-188-33-32

Slidekamera Office

80-175 Gdańsk (Poland)

Ul. Kartuska 386

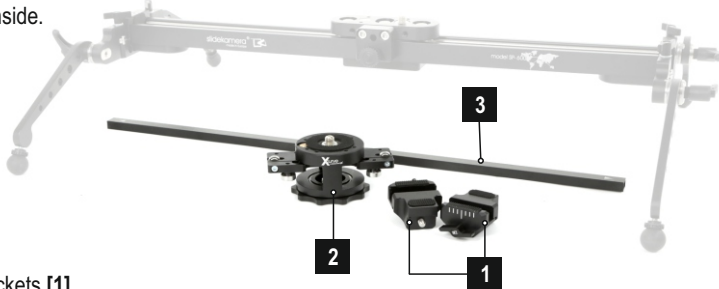
tel./fax (+48) 58 710 41 04

e-mail: biuro@slidekamera.pl / office@slidekamera.com

www.slidekamera.pl / www.slidekamera.com

1. Elements of X-CURVE system for SP series slider

Once you receive the shipment please make sure that all the elements of Slidekamera X-CURVE system for SP series slider are inside.



Set includes:

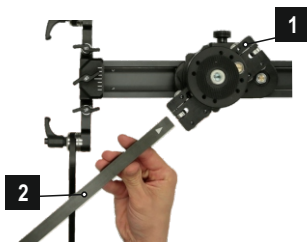
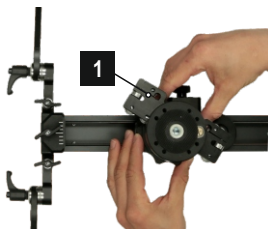
- ☑ two aluminium brackets [1]
- ☑ rotational head equipped with special steel fixing rollers [2]
- ☑ angularly adjustable aluminium rail [3]
- ☑ User manual

2. Mounting of X-CURVE system on SP series slider

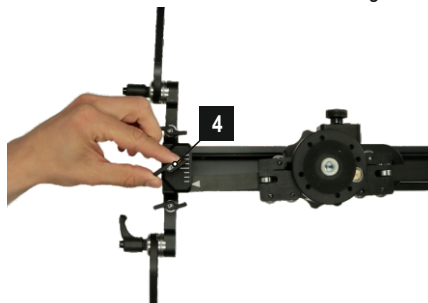
Screw X-CURVE aluminium brackets on the top SP slider side feet (1/4" holes).



Attach X-CURVE rotational head [1] to the slider cart and slide the angularly adjustable aluminium rail [2] between steel fixing rollers of the rotational head.



Insert the rail into the aluminium brackets [3] that are attached to the slider side feet and lock the hinge clamps [4].



Position adjustment of the aluminium guide rail.



3. Working with X-CURVE system

Place the object at a distance half the length of the slider and direct the lens to the object.

Move the cart to the side of the slider and loosen the clamps holding the aluminium guide rail. Once the object is in the middle of the frame, lock the hinge clamp that sets the angular position of the aluminium rail. Next, move the cart to the other side of the slider and proceed exactly in the same way as described above. When the calibration is properly performed, the filmed object remains all the time in the centre of the frame.

Perfect solution not only for panoramic images but also for traditional left-right movement photos. X-CURVE system works with Slidekamera drives.



OBJECT TRACKING



PANNING

4. Transport

Designed to be small in size, X-CURVE can be mounted to the slider during transport, there is no need to remove it before placing the slider into a cover.

