

SFH-30

THE CREATIVE'S MINI-HEAD

CRANES & RIGS



PAYLOAD
CAPACITY (KG)

IDEAL FOR
DSLR AND HD CAMERAS

COMPACT
AND LIGHTWEIGHT

CAMERA SYNCHRONISATION
AND CAMERA TRIGGERING

COMFORTABLY HANDLES
13 KG PAYLOAD

ADDITIONAL AXIS AVAILABLE
TRACK, ZOOM, FOCUS & LIFT

The SFH-30 pan tilt head has been designed to provide precision, accuracy and versatility not found in similar sized heads, making it suitable for a wide range of applications including live action, events, sports broadcasting, stop-frame animation and time-lapse photography.



A Nikon Company



MARK ROBERTS MOTION CONTROL

SFH-30



REMOTE
VIDEO
CAPTURE



FULL REMOTE
CONTROL OF
CAMERA CAPTURE



RELIABILITY
OF VIDEO AND
STILL CAPTURE



EASY TO USE
CONTROL
INTERFACE



QUICK TO
USE MODULAR
SYSTEM

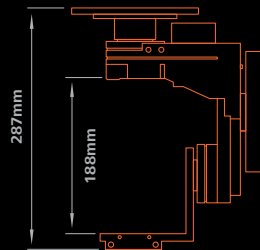


CAN BE
MOUNTED
TO TRACK

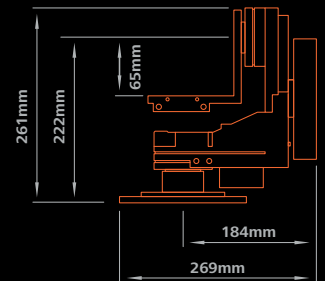
SFH-30 WITH TRACK MONORAIL

The monorail is a lightweight aluminium ultra-strong ball-bearing rail. Its slender design allows the track to be used in very narrow spaces with excellent accuracy. The track can be used horizontally, over-slung or under-slung (hanging from a ceiling) or even at angles to give some lift. The monorail is fitted with levelling adjustable feet for use directly on a floor or table top or the unit can be mounted onto adjustable tripods. Each section is typically 2-3 metres long but as many sections as required can be joined.

Under-Slung



Over-Slung



SFH-30 CONTROLLER OPTIONS

The SFH-30 has a wide range of controllers, the right controls for the job depends on user preference and the application. For live action, sports and broadcasting, the head can be used as a remote and repeat head with Pan Bars, Joystick or the Handwheels. For the complete motion control bag of tricks, including applications for virtual studios and creating complex timed motion control moves there is the Flair software system.

SPECIFICATIONS

Weight

▶ 5kg

Camera Payload

▶ Up to 13kg

Max Speed

▶ Up to 100°/sec (optional)

Acceleration

▶ 100°/sec²

Dimensions

▶ See above diagram

Power

▶ 24 VDC / 110-240 VAC

Accuracy

▶ <0.01°

Resolution

▶ 0.0023°



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