



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.





CRANES & RIGS

MARK ROBERTS MOTION CONTROL

# SFH-30



## 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.



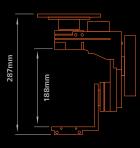
### SFH-30 CONTROLLER OPTIONS

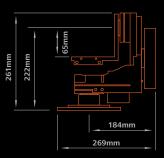
The SFH-30 has a wide range of controllers, the right controls for the job depends on user preference and the application. For live action, sports and broadcasting, the head can be used as a remote and repeat head with Pan Bars, Joystick or the Handwheels. For the complete motion control bag of tricks,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



#### Under-Slung

**Over-Slung** 





### SPECIFICATIONS

Weight ▶ 5kg

Эку

Camera Payload
Up to 13kg

- Max Speed • Up to 100°/sec (optional)

Acceleration 100°/sec<sup>2</sup>

Dimensions

See above diagram

Power <u>24 VDC</u> / 110-240 VAC

Accuracy ► <0.01°

Resolution

▶ 0.0023°



MARK ROBERTS MOTION CONTROL TELEPHONE: +44 (0)1342 838000 EMAIL: info@mrmoco.com www.mrmoco.com/sfh30

