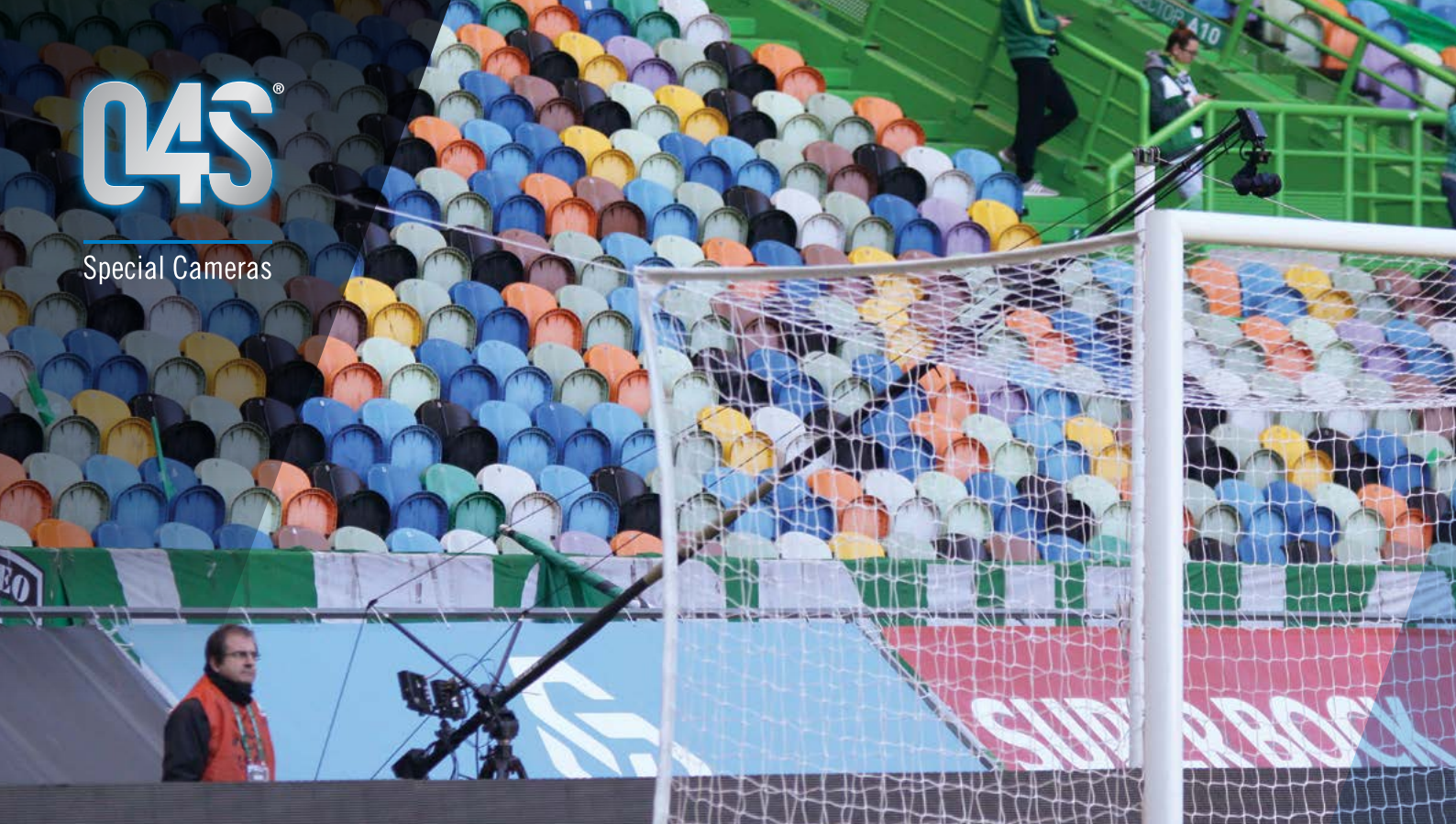


# O4S<sup>®</sup>

Special Cameras

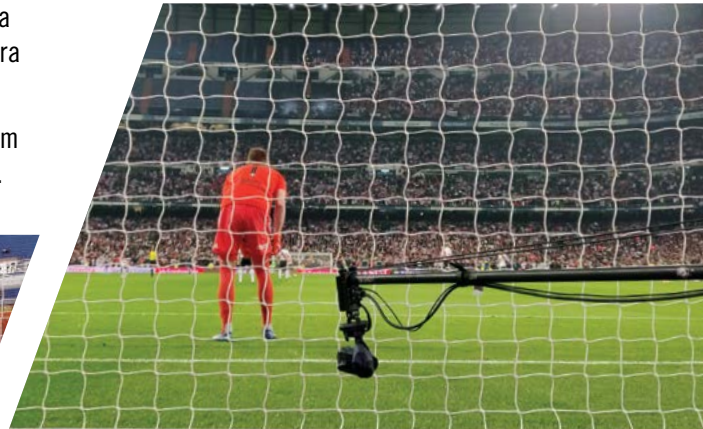


## mini Jib

LIGHT CAMERA POLE

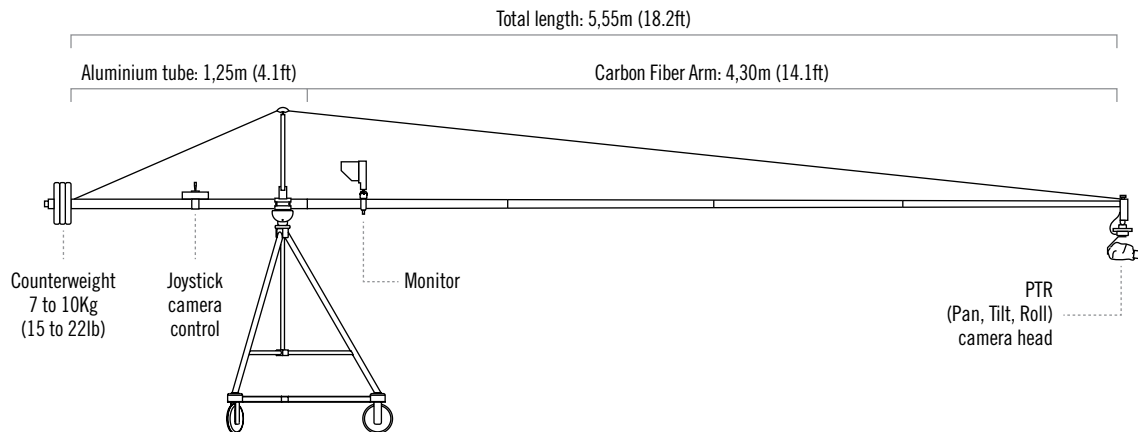
Light camera pole with carbon arm elements that can be assembled in a few minutes to a total length of 5,5m (18.2 ft) and let you move a camera where an ordinary crane cannot be used.

An electronically-stabilized PTR (Pan, Tilt, Roll) Head with a X5A MiniCam and a sensitive joystick, delivering smooth and accurate motion control.



The stabilization corrects all unwanted shaking and vibrations, but also keeps the camera pointed in the same direction, helping operation and delivering rock-steady shots.

[omnicam4sky.tv](http://omnicam4sky.tv)



## PTR Camera Head Full Specs:

Image Sensor	1/ 2.8" Megapixel Sony Exmor CMOS Sensor	
Scanning System	Progressive, Interlace	
Total number of pixels	1952 (H) x 1116 (V)	
Video Output Mode	HD-SDI: 1920X1080p (30/25fps), 1920x1080i (60/50fps), 1920x1280x750p (60/50fps) 3G-SDI: 1920X1080p (60/50fps)	
Sync. System	Internal	
Genlock	N/A	
Video Output Level	HD-SDI, 3G-HDI (Level A)	
Min. Illumination	Color: 0.2Lux @ F1.2 / B/W: 0.01@F1.2	
Shutter	Auto / Manual (1/30~1/50,000 & x2~x30)	
White Balance	ATW/AWC – Set/ Indoor/ Outdoor/ Manual	
Gain Setting	AGC 1-15 Level, MANUAL 0-100 Level (Default 40)	
Auto Exposure Detection	4 Areas, 4 modes: Off / WDR / BLC / HSBC	
Flicker Cancellation	FLK – Shutter mode	
Detail	0~15 Level	
Color Correction	YES	
Color Saturation Adjustment	YES	
Noise reduction	2D, 3D	
Gamma Correction	YES	
Master Pedestal	YES	
Pedestal (R,G,B)	R, B	
Color Balance	R, B	
Pixel Defect (dead pixel compensation)	3 modes: real time, static point, black points	
D-WDR/ACCE wide Dynamic Range	Low / Middle / High/ Off, 0~15 steps	
Image Flip	Up/ Upsidedown / Mirror / V-flip / Rotate / D-Zoom / NEG.IMAGE	
Camera Control Options	Remote RCP / Local OSD	
Varifocal Lens	2.2mm – 6mm (2.7x)	
Iris Range	F1.3 – Close	
Operation	Zoom, Focus	Manual (varifocal)
	Pan, Tilt, Roll	Motorized joystick (MiniJib local / RCP remote)
	Iris	Motorized remotely (RCP002)
Angle Of View (HXV) 16:9	WIDE	129°43' x 75°23'
	TELE	50°30' x 28°38'
Focusing Range	Tele: ∞ - 0.3m (wide: ∞ - from Front of Lens)	
Resolution	3 Megapixel, Exceeds 1920 x 1080 HD Cameras	