

ASTRO Giga Video & Film Crane



Giga Crane is all aluminium and is the ultimate in modular remote crane system.

Technical Data

Weight				75kg
Payload	small	5.10m	80kg	
	medium	8.50m	60kg	
	large	12.00m	40kg	
Total length				14.50m
Pan				360°
Option	base for monitor and remote control unit			
Pan/tilt friction				

Technical Data Dolly

Dimensions	1.40m x 1.00m		
Weight	38kg		
Take a part in 4 parties			

ASTRO DV Crane



Technical Data

Weight				4.90kg
Payload	small	with 0.95m	10.00kg	
	medium	with 1.80m	7.50kg	
	large	with 2.65m	6.00kg	
	optional	with 4.35m	6.00kg	
Total length				3.50m
optional				5.20m
Pan				360°
Counterweights	barbell disks, sand or water bags			
Tripod fitting	75 to 100 ball adapter			
optional				up to 150
Packed dimensions	0.98m x 0.20m x 0.20m			



ASTRO Giga Remote Head

Technical Data

	2-axis	3-axis
Weight	12kg	18kg
Payload	28kg	20kg
360° pan speed	6sec.	6sec.
360° tilt speed	6sec.	6sec.
360° roll speed	–	6sec.
Ramp	yes	yes
Pan/tilt/roll motors	Step motor	Step motor
Power supply	12/24V DC	12/24V DC



ASTRO Mega Remote Head

Technical Data

	2-axis	3-axis
Weight	5.6kg	9.2kg
Payload	12kg	8kg
360° pan speed	5-6sec.	6sec.
360° tilt speed	5-6sec.	5-6sec.
360° roll speed	–	6sec.
Ramp	yes	yes
Pan/tilt/roll motors	Step motor	Step motor
Power supply	12/24V DC	12/24V DC



ASTRO DV Remote Head

Technical Data

	2-axis	3-axis
Weight	2.1kg	3.1kg
Payload	5kg	4.5kg
360° pan speed	6sec.	6sec.
360° tilt speed	6sec.	6sec.
360° roll speed	–	6sec.
Ramp	yes	yes
Pan/tilt/roll motors	Step motor	Step motor
Power supply	12/24V DC	12/24V DC



ASTRO Remote Head Control Unit

The ASTRO remote heads are supplied with a digital control unit. The heads movement is operated with a sensitive joystick, max. speed controller and reverse switches for every axis. LEDs inform about the actual operating mode and battery charge condition. An easy programmable roll axis reference position allows a fast orientation of the remote head.

