



# ROBYHEAD R3

## ABOUT ROBYHEAD R3

ROBYHEAD R3 is one of the industry's top gyro-stabilized remote heads in the industry. The R3 stands up to the most challenging broadcast environments, consistently delivering professional results with operational stability.

Cutting edge design and solid manufacturing of this light-weight remote head allows easy integration with industry standard telescopic cranes, jibs, cable cams, tower cams and high-speed rail systems. Direct drive motors ensure the widest degree of stabilization without vibration, even in the most extreme conditions.

Precise control of the head, camera and lens and superior tracking data permits integration with Virtual & Augmented Reality set-ups, connecting the hardware with broadcast rendering engines and fully automated studio control systems. A clean, well-designed user-interface reduces setup time and eases the learning curve for full head control.

Robyhead R3 is smart, and rugged – the carbon fiber body goes fearlessly into the harshest weather conditions, making it an ideal system for indoor and outdoor use.

## ROBYHEAD R3 SYSTEM FEATURES

Min weight	5,2 kg	✓ Zoom compensation
Max weight*	6,7 kg	✓ Integrated fiber-optic converter for SDI signals, 1Gb/s Ethernet and other
Dimensions	435x433x400 mm	✓ Digital lens motor control for Canon&Fujinon
Gyro-stabilization	Fully digital 3-axis without gimbal lock	✓ Optical fiber for 4K video and camera control
Tilt	+60 to -110	✓ Unlimited pan
Roll	+/- 40	✓ Integrated camera power supply
Power output	12 V	✓ Auto-horizon
Compatible cameras	4K/HDR cameras: Sony HDC-P1, HDC-P43, HDC-P50 Grass Valley LDX C86N, Sony PMW-F55, Panasonic AK-UB300, ARRI Alexa Mini, RED cameras	

\*Includes fiber-optic converter and adjustable camera mount

## RECENT REFERENCE

2019 FINA Aquatic Championships (South Korea)

2019 FINA Swimming World cup (Qatar)

2019 IIHF World Hockey Championship (Slovakia)

2019 ISL series (Europe, USA)

2018 Sportsman of the Year Awards (Germany)

2019 Blind Catch show at German TV (Germany)

2019 FIFA Women's World Cup (France)

2019 Champions Hockey League Final (Sweden)

2019 2nd European Games in Minsk (Belarus)

2019 IBU Biathlon World Cup (Italy)

2019 Pubg Asia Invitational (Macao)

2018 FIBA Europe Cup (Germany)

2019 FIS Ski World Cup (Italy)



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