BLUEYE EXTERNAL LIGHT & CAMERA COMBO

SKU: BYE-LIGH-CAM-V1



Add 3000 lumens of extra light and another camera angle to your Blueye X3 operations. The Bueye External Light and External Camera Combo share one Smart Connector plug, freeing up one Guest Port for extra equipment. The Combo is seamlessly integrated with our Blunux software so that you can control everything from inside the app.

Supplier: Blueye Robotics

TECHNICAL SPECIFICATIONS

Compatibility

Compatible ROV models	X1, X3, X3 Ultra, X7

Camera Specifications

Depth rating	500 m
Dimensions	Ø35 x 63 mm (DxL)
Weight in air	125 g
Weight in water	53 g
Operating temperature	-20 to +40 °C
Sensor	CMOS, 1/3 inch
Max image size	1920 x 1080 pixels
Shutter speed	1/30 s – 1/8000 s
Picture max resolution	2M (1920 x 1080)
Picture type	JPEG
Video resolution	FHD: 1920 x 1080 25/30 Fps, HD: 1280 x 720 25/30 Fps
Video type	MP4
Max. power consumption	2 W

Light Specifications

Dimensions	Ø35 x 40 mm (DxL)
Weight in air	105 g
Weight in water	55 g
Operating temperature	-5 to +35 °C
Depth rating	500 m
Max luminous flux	3000 lm
Color temperature	5000 K
Color rendering index (CRI)	90
Max power consumption	30 W
Over-temperature protection	Yes
Dimmable	Yes