

# 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 Blueye 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

### Camera Specifications

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

### Light Specifications

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