

IC-LINK™ NUCLEAR HD INSPECTION SYSTEM

SPECIFICATIONS



IC-LINK™ Inspection System

The IC-LINK™ Inspection System is a high resolution 800 TVL designed for high radiation nuclear inspections. The depth rating is 70 meter. It features user/control interface between the underwater camera inspection equipment and a monitor (not included) via HDMI cable. The IC-LINK™ controller allows the user to control the underwater inspection equipment as well as view video. The joystick allows camera control such as zoom, focus, and exposure; dual light command functions along with control of ROS pan & tilt units. The IC-LINK™ is not compatible with legacy CE-X cameras from ROS.

Power input	115-120 VAC, 50/60 Hz
Power rating	500 Watts MAX
Control Interface	IC-LINK Controller, USB Joystick
Components	2 x L200 Spotlight; 1 x PT10 Air Positioner; 1 x IC-LINK; 1 x CEX-HD Camera 1 x Light Bracket
Features	HDMI Output, Self Diagnostics
Material	Standard Aluminum (PT-10, CEX-HD, L200 lights). Stainless Steel available
Power Requirements	120VAC/60Hz
Size	13.5" H x 15.25" W x 7.5" D (Pan&Tilt, Lights, Camera)
Weight in Air	18.05 lbs
Operating temp.	41°-122°F (5°- 50°C);
Humidity	20 – 80% RH (non-condensing)
Warranty	1 year
Options	Optional Storage/Travel Case



9581 Ridgehaven CT, San Diego, CA 92123
858.565.8500 | www.rosys.com | sales@rosys.com

Specifications subject to change without notice – updated 10/16/2023, Rev B