

The ROBORIGGER AR10 and AR15 provide the full Roborigger functionality:

- Improving safety by allowing loads to be controlled easily by remote control with the dogman located away from the load and the crane
- Make lifting operations easier and quicker and eliminating the need for tag lines
- Increase operational efficiency by logging all load movements with images and weight

The AR10 and AR15 are designed to lift loads up to 10/15t WLL and to control a load the size of a 6m ISO container in winds up to 27km/hr gusting to 35km/hr. Loads with less windage can be controlled in higher wind speeds.

Each unit comes with the ability to use 2 remote controls to allow handover between 2 dogmen.

Roboriggers are designed for an ultimate capacity of 5xWLL and are load tested to 2xWLL.

	KEY FEATURES:
	<ul style="list-style-type: none">• Robust and reliable design.• Wireless remote control with 100m min range.• Load cell with remote readout• Camera that takes snapshots of all lifts and setdowns as well as providing video feed to crane operator• Battery operated with capability to last at least 12 hours• Minimal operator training required.• Optional remote release of hooks with failsafe protection.• Online monitoring and diagnosis• Full charge in 8-10 hours.
	SPECIFICATIONS:
	<p>WLL: 10t and 15t Size: 1.4m (diam) x 1.8m(H) Weight: 700kg (AR10) 850kg (AR15)</p>
	<p>Online monitoring of all lifts and Roborigger performance and productivity</p>

ROBO_ar10 ar15 v5