StageSafe



N.B: Supplied without shackles.

Features and benefits:

- Compact and light perfect for stage riggers dealing with limited space
- Matt black finish disappears into stage rigging for zero audience distraction
- Unique wired and wireless capability via a simple toggle switch - one load cell for both show-critical events (wired) and more general weighing/monitoring (wireless)
- Lighter, more compact cabling eliminates overly heavy and chunky cabling and gives stage riggers a more portable solution
- User configurable overload alarms in both wired and wireless modes - easy to set on site for simple overload protection
- Constructed from high strength alloy steel
 for best strength to size ratio
- · Accepts standard shackles

StageSafe is a 3t capacity load cell designed exclusively for the entertainment industry.

Offering the accuracy of a load cell (0.3% of applied load) while retaining the best headroom possible (129mm/5") its matt black finish blends in perfectly as part of the stage rigging ensuring there are no distractions from the stage.

StageSafe boasts a unique switching feature allowing it to be used as a wireless or wired load cell.

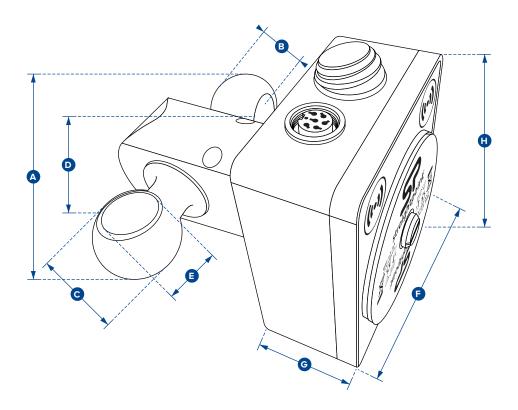
Wireless mode allows simple, cable-free load monitoring and overload protection across the entire rigging setup and up to 100 StageSafe load cells may be monitored and logged real time on a tablet or laptop using our SW-MWLC software.

Wired mode gives the reassurance and dependability of a cabled load cell meaning it is suitable for show-critical events. The data can then be relayed to a single handheld display or to a PLC or external controller via our range of accessories.

StageSafe shares the industry-leading specifications of other Straightpoint wireless products — 1200 hour battery life, 700 metre / 2300ft wireless range and accuracy you can depend on.







Part Number SSDB3T		
Capacity	3te	
	6600lb	
Operation	Wireless	Wired
Operation Selection	Switch	
Resolution	0.00tte	
	2lb	
Weight	1.5kg	
	3.3lb	
Safety Factor	5:1	
Battery Type	Load cell 4 x AA Alkaline	N/A
Battery Life	Load cell 1200hrs continuous	N/A
Operating Temp	-10 to +50°C / 14 to 122°F	
Accuracy	± 0.3% of applied load	
Wireless Frequency	2.4GHz	N/A
Wireless Range	700 metres / 2300ft	N/A
Data Rate	3Hz (up to 200Hz can be ordered for dynamic load monitoring applications)	N/A
Protection	IP65 (IP67 available as option)	NEMA 4X (NEMA 6 available as option)
Dimension A	129	
	5.08"	
Dimension B	25	
	0.98"	
Dimension C	35	
	1.38"	
Dimension D	88	
	3.46"	
Dimension ØE	21	
	0.83"	
Dimension F	102	
	4.02"	
Dimension G	45	
	1.77"	
Dimension H	89	
	3.50"	
Crosby Shackle	G2130-3.25T	