

Stage Safe



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.

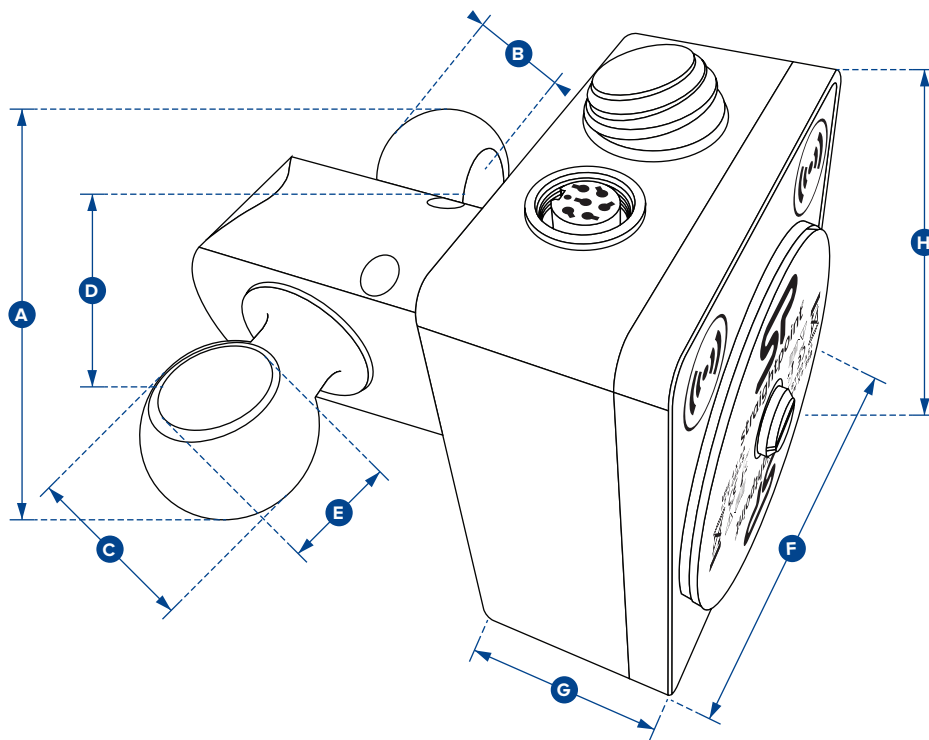
Wireless mode allows simple, cable-free load monitoring and overload protection across the entire rigging setup and up to 100 StageSafe load cells may be monitored and logged real time on a tablet or laptop using our SW-MWLC software.

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.



making the lifting industry a safer place



Part Number		SSDB3T
Capacity		3te
		6600lb
Operation	Wireless	Wired
Operation Selection	Switch	
Resolution		0.001te
		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	

CHECK•LINE®—PRECISION QUALITY CONTROL INSTRUMENTS

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