

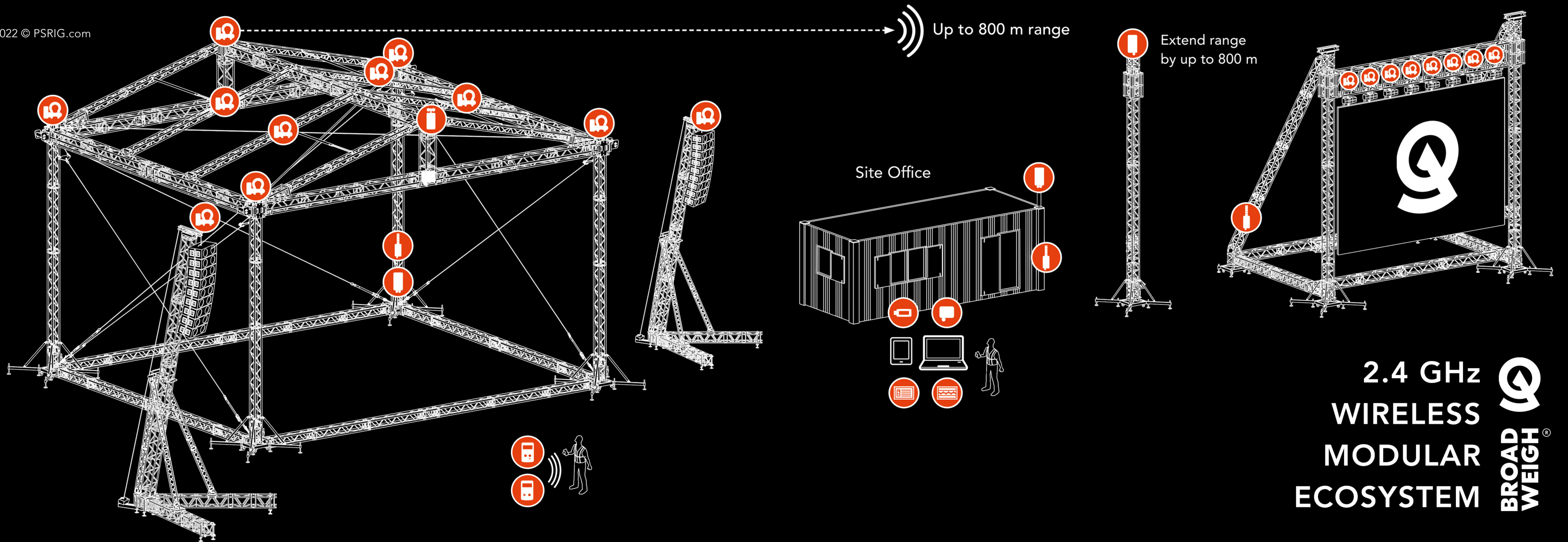
RIGGING ACCESSORIES

# WIRELESS LOAD MONITORING


for the entertainment industry



- + Effective, accurate, portable and wireless
- + Intuitive, simple yet powerful
- + Quick deployment with easy setup
- + Real-time data, ensuring no point is overloaded
- + Up to 800m of wireless range, expandable with repeater
- + Ideal for temporary installations or when cables are unsuitable



# 2.4 GHz WIRELESS MODULAR ECOSYSTEM




## Sensors

## Software

## Base Stations

## Accessories



**Load Shackle**  
BW-S325  
BW-S475

**TwistLink Load Shackle**  
BW-S475-TL

**Wind Speed Sensor**  
BW-WSS

**Toolkit & Logging Software**  
BW-LOG100

**USB Dongle Base Station**  
BW-BSd

**USB Base Station**  
BW-BSue

**Base Station Interface**  
BW-BSi

**Handheld Advanced Display**  
BW-HR

**Relay Module**  
BW-RM1

**Active Repeater**  
BW-AR

**Warning Module**  
BW-WM1

- + WLL 3250 or 4750 kg
- + Zero trim & anti-rotational bracket
- + 5:1 safety factor
- + Accuracy ±1% of current load or ±25 kg
- + Use kg, lbs, tonnes, ton, ton (US) or kN
- + Smart Sleep battery
- + 2006/42/EC compliant
- + IP67 rated

- + Quick connection to 3.25/4.75t shackles
- + More space allows larger hook/tackle
- + Low trim
- + 90° angle minimizes torsional forces
- + Ideal for temporary installations
- + 2006/42/EC compliant
- + IP67 rated

- + Measures 8-200 km/h
- + Use mph, fps, km/h, m/s
- + Variable sampling
- + Robust fixing bracket
- + Battery or external power supply
- + Smart Sleep battery
- + IP67 rated

- + Free of charge
- + Quick & easy installation
- + For logging & viewing
- + Up to 100 channels
- + Set logging intervals
- + Set audible & visual alarms
- + View remotely with SensorSpace cloud service
- + Import graphics
- + Customize colors & logo
- + Export .CSV files

- + 500 m range
- + Simple plug & measure
- + For laptops/tablets
- + Use with LOG100
- + Configures devices via USB connection
- + IP50 rated

- + 800 m range
- + Simple plug & measure
- + Configures devices via USB connection
- + Use with LOG100
- + IP67 rated

- + 800 m range
- + Configures devices via USB connection
- + Options of USB, RS232 or RS458
- + 9-32 Vdc
- + Use with LOG100
- + Allows up to 300m cable length
- + Ideal for permanent installations

- + Backlit display
- + IP67 rated
- + Sleep & wake function
- + Battery & signal indicator
- + Advanced display has three operational modes:
  1. Roaming inputs
  2. Pre-defined inputs
  3. Summing groups

- + 800 m range
- + Dual power relay
- + User configurable
- + Up to 8 sensors per relay
- + Assign individual sensor or groups
- + Compare groups of weights
- + IP67 rated

- + Extend range
- + Round obstacles
- + Simple config
- + Use battery or external power supply
- + IP67 rated

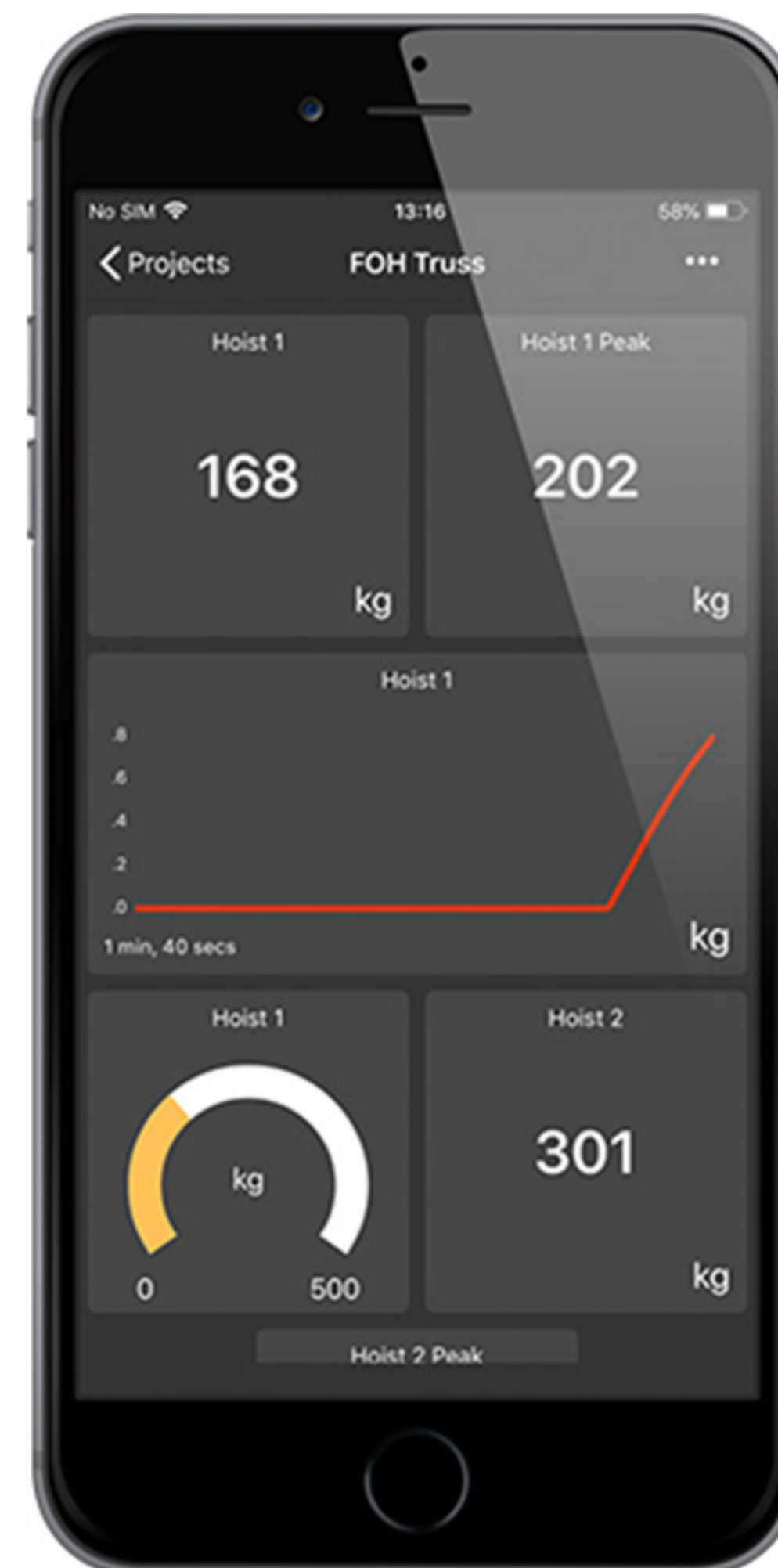
- + 800 m range
- + Three light indicator
- + Audible alarm
- + Full user control & configuration
- + Use with LOG100
- + IP67 rated

## Simpler system, fewer connections and shorter range

### Bluetooth Load Shackle

BB-S325

- + Transmits directly to the Broadweigh app (on both iOS and Android) via Bluetooth 4.0
- + Range 90 m (295 ft)
- + Requires no base station, handheld display or additional software
- + Quick installation, just download the toolkit app & start configuring
- + A lower cost option ideal for simple, static loads & smaller systems



## Transportation



**Large Flight Case**  
BW-CASE-A

- + Large case that fits 16 shackles or 8 shackles + 2 wind speed sensors
- + Immensely strong with shock-absorbing corners & aluminium frame
- + Lockable with wheels & sturdy handles
- + CNC cut foam inserts



**Small Flight Case**  
BW-CASE-B

- + Small case for 8 shackles or 2 wind speed sensors
- + Same strong construction
- + Lockable with sturdy handles
- + CNC cut foam inserts



**Bluetooth Flight Case**  
BB-CASE-A

- + Compact case for 4 BT shackles
- + Tough and light weight
- + CNC cut foam inserts

## SensorSpace®

