



DATASHEET: REV 2.0.1

Date : 20-mar-2014

Product: SpeedMAT wireless

- Use:
 - Vertical jump measurement
 - Ground Contact sensor
 - Only suitable for use with iPad and SpeedLink
 - Data Delivered
 - Contact time
 - Flight Time
 - Jump Height
 - Cadence (Fast Feet)

- Description:
 - Propriety design switching mechanism
 - Switch displacement on actuation .04mm
 - Dimensions 595mm x 595mm
 - Connection via Zigbee – Worldwide approval
 - Construction- Expanded Polypropylene, Epoxy Sandwich.
Rubber – Polyester
 - Rechargeable LiPo battery (7.5 hrs)
 - Automatic Charging
 - Charge via miniUSB connector 5VDC 1amp
 - Weight 2.8 kg

- Accessories
 - Carry Case

- Data presentation options
 - Using Speedlight for iPad
 - Contact time (1ms Resolution)
 - Flight time (1ms Resolution)
 - Jump height- Calculated displacement of center of mass (1cm res.)