



Leading Rehabilitation
Through Technology

OML LINQ™ V1.0

PRODUCT DATA SHEET

Application

- Wireless triggering of an Odstock Medical Limited wireless enabled stimulator.

Features

- Thin, small design.
- Ability to use 2 footswitches.
- Easy to use, no on/off button.
- Single blue light indicates correct battery insertion.
- Robust design.
- User replaceable footswitches.
- Removable holder.
- User replaceable battery.
- Versatility - Can be placed on side of shoe, tongue of shoe, laces of shoe, in sock.

Benefits

- More convenient daily FES set up.
- Faster set up of the FES system.
- Easy to transfer to other shoes.
- Ability to be configured by the user.
- Can be used with wide variety of shoe types including (with optional longer footswitch) boots.

Approval

- CE mark



The OML LINQ™ is designed to enable a wireless link to be set up between an ODFS® Wired Footswitch an ODFS® Pace XL (wireless enabled) stimulator. Uniquely, the OML LINQ™ can have two footswitches attached, allowing for additional triggering options.

Product Specification

Materials:	OML LINQ: acrylonitrile butadiene styrene & polycarbonate (ABS & PC). Holder: polyoxymethylene (POM).
Size:	49mm x 42mm x 14mm (excluding holder).
Weight:	14g (excluding holder and battery)
Operating Temperature:	0°C to +45°C
Operating Relative Humidity:	15% to 100%
Storage Temperature:	-25°C to +70°C
Storage Relative Humidity:	15% to 93%
Frequency Band:	2.4-2.483GHz (2.4GHz ISM Band)
FCC:	S4GEM35XA
Wireless Compliance:	The Telegesis ETRX357 module has "been designed to meet all national regulations for worldwide use. The Telegesis ETRX357 wireless module used in the WFSM is EC-R&TTE certified (CE681) and complies with FCC CFR Part 15 (USA) meeting the requirements for modular transmitter approval as detailed in the FCC public notice DA00.1407 transmitter.
Battery:	CR2430, 3V. Recommend Varta Lithium Coin Cell
Battery Life:	Greater than 3 weeks
Expected Service Life:	>2 years (however parts such as sockets may need replacing during this period)
Warranty:	1 year Wired Footswitch: 1 month Battery: no warranty
Medical Device Classification:	Class 1 Medical Device
Manufacturer:	Odstock Medical Limited

WARNING: This equipment should not be modified. Any modification will void the warranty.

Odstock Medical Limited
The National Clinical FES Centre
Salisbury District Hospital
Salisbury, Wiltshire, SP2 8BJ, UK

Tel: +44 (0)1722 439540
Fax: +44 (0)1722 425263
Email: enquiries@odstockmedical.com
Website: www.odstockmedical.com