



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.

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