

PosiTector® SmartLink™



Wirelessly connect PosiTector probes to your smart device

Introduction

The PosiTector SmartLink and free mobile app allow you to wirelessly connect a wide selection of existing PosiTector probes to your smart device. Take full advantage of your device's keyboard, microphone, camera, internet data connection and more to simplify and enhance your measurement inspection process.

This guide provides basic information to get you started with the PosiTector SmartLink. Full instruction manuals designed specifically for use with PosiTector SmartLink are available on our website: www.defelsko.com/sl/manuals/

The PosiTector SmartLink is compatible with current PosiTector 6000 (coating thickness), DPM (environmental), SPG and RTR-H (surface profile) probes.

Quick Start

The PosiTector SmartLink wirelessly communicates with the smart device using Bluetooth Smart (BLE Bluetooth Low Energy). No pairing required! Ensure Bluetooth is enabled on your smart device and follow these 5 simple steps.

Step 1 Download and install the PosiTector App

Install the PosiTector App from the *iTunes AppStore* or *Google Play*.

The PosiTector App displays PosiTector SmartLinks within range (10 m / 30 ft) and provides a graphical user interface for connected probes.

Step 2 Connect a probe to the PosiTector SmartLink

Slide the plastic probe connector horizontally (in direction of arrow shown below) until it locks into place. Reverse for detaching probe.

Tri-color LED Button

Blue Blink = Not Connected

Blue Solid = Connected

Green Blink = Successful
Measurement

Battery Compartment

(1 AAA alkaline)

slide to open



PosiTector 6000 FN probe shown
(not included)

Step 3 Power-up the PosiTector SmartLink

The PosiTector SmartLink powers-up when the LED button is pressed (see above). To preserve battery life, the SmartLink powers down after 5 minutes of no activity. To manually power down, press and hold the LED button until it turns red (approximately 5 seconds).

Step 4 Open the PosiTector App and connect to SmartLink

Open the PosiTector App icon on your smart device.

A list of available SmartLinks (listed by connected probe type and serial number) will be displayed. Select the desired SmartLink to connect. The LED button on the SmartLink will turn solid blue when successfully connected.

Step 5 Download / View the Full Instruction Manual

Full instruction manuals designed specifically for use with PosiTector SmartLink are available on our website for each probe type.

www.defelsko.com/smartlink/manuals/

Limited Warranty, Sole Remedy and Limited Liability

DeFelsko's sole warranty, remedy, and liability are the express limited warranty, remedy, and limited liability that are set forth on its website: www.defelsko.com/terms

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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Every effort has been made to ensure that the information in this manual is accurate. DeFelsko is not responsible for printing or clerical errors.

Declaration of Conformity

Application of Council Directive:
2004/108/EC EMC
1999/5/EC RTTE

Standards to which Conformity is declared:



EN 61326-1:2013
ETSI EN 301 489-1
ETSI EN 301 489-17

Manufacturer: DeFelsko Corporation
Address: 800 Proctor Avenue
Ogdensburg, NY USA 13669-2205

Type of Equipment: Handheld Inspection Equipment
Model No: PosiTector SmartLink
Year of Manufacture: 2018

The undersigned, hereby declares that the equipment specified above conforms to the listed Directive and Standards

A handwritten signature in black ink that reads "David Snyder". The signature is written in a cursive, flowing style.

Signature

David E. Snyder - Chief Inspector

January 1, 2018

Date

Ogdensburg, NY USA

DeFelsko[®]
Inspection Instruments

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