

# WIRELESS DIGITAL Foot Switch



Introducing Linemaster's new FDA 510K Cleared wireless footswitch! The new IR Wireless Foot Switch System eliminates the nuisance and liability of wires under foot in the operating room. Upon transmission invisible infrared light waves fill the room with 360 degrees of signal making

positioning of the foot switch easier than ever. Forget your worries about signal interference because cross talk is not an issue with Linemaster's protected dual layer signal. The IR Wireless foot switch can be easily retro-fitted to existing equipment with no calibration required, just plug and go. Enjoy the convenience of this

easy to clean, fully submersible, waterproof foot switch. While all foot switches free the hands, the Linemaster IR Wireless system is so ingenious and so dependable; it will also free your mind. Only from Linemaster – American made innovation at work. Call 860.974.1000 or visit our website for more information.

LINEMASTER Switch Corporation  
Tel (860) 974-1000

29 Plaine Hill Road, P.O. Box 238  
Fax (860) 974-0691

Woodstock, Connecticut 06281-0238 USA  
Toll-Free Fax (800) 974-3668 US Only

[www.linemaster.com/ds/digital/wireless/](http://www.linemaster.com/ds/digital/wireless/)

# Wireless Digital Foot Switch

Explore The Possibilities



AMERICA'S FOOT SWITCH LEADER

## Features

Switch Functions: Maximum of 5



Up to 4 systems can be operating at the same time in the same room.



Transmitter battery life: 200 hours @ 50% duty cycle typical



Power Consumption (Transmitter): Stand-by 100ua



Standard Power Requirements (Receiver): 6VDC @ 200ma (other voltages optional)



Transmitter low battery indicator



Uses industry standard AA Alkaline batteries



Battery Powered Receiver optional



Range: Typically 40 feet



Receiver Output: SPST relay, 0.5 amp contacts; SPDT relays optional



Receiver switch activation indicator(s)



Non Line of Sight Multi-Directional transmission, 360 degree coverage



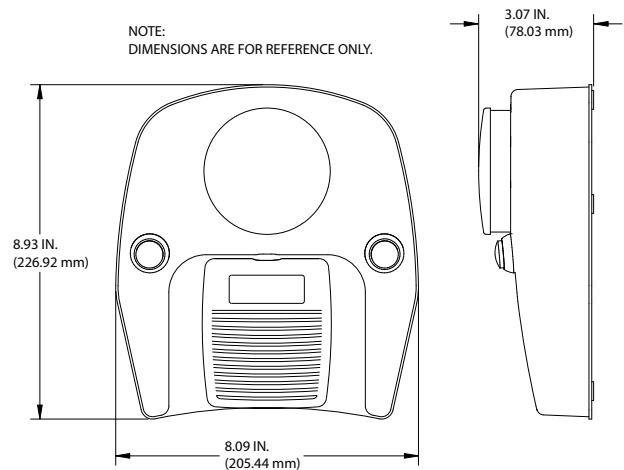
Transmitter has EN60529 IP68 Degree of Protection



Receiver has EN60529 IPX1 Degree of Protection



No product calibration required – plug and go



Size (In.)	H	W	D
Single Switch:	3.07 x	8.09 x	8.93
Twin Switch:	3.07 x	14.00 x	10.00
Triple Switch:	3.07 x	20.50 x	11.00
Weight (lbs.)			
Single Switch:	3.70		
Twin Switch:	5.50		
Triple Switch:	7.50		

## Certification

Classified to IEC/UL 60601.1 Medical electrical equipment by Underwriter's Laboratories, Inc with respect to fire, shock, and mechanical hazards in accordance with IEC/UL 60601.1

Classified with respect to electric shock, fire, mechanical, and other specified hazards only, in accordance with Can/CSA C22.2 No. 60601.1

Meets EMC Directive EN60601-1-2

Food & Drug Administration (FDA) 510K Clearance

Options (Consult factory for details)

- Custom Labeling available
- Silk Screening available
- Custom Switch Colors available
- Custom Button Colors available
- Protective Bag available for easy Clean-Up
- Mode Change Switch available



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