

WIRELESS LINEAR Foot Switch



Linemaster's newest venture into infrared technology, the Wireless Linear Foot Switch. Offered in single, twin or triple pedal variations, the Linear Wireless provides exceptional linear control of a variety of applications and all without the nuisance of wires under foot. Forget about line-of-sight

technology because invisible infrared light waves fill the room with 360° of signal making actuation a breeze, and because it uses light rather than radio waves, it resists interference. Save hours of cleaning time because the IP68 waterproof transmitter is designed to be fully submerged in water and best of all you can eliminate the added burden of cleaning

a cord. This system retro-fits to most existing equipment and the long battery life allow for an easy transition from corded to wireless. Enjoy the freedom that this system provides and step into the future with Linemaster's Wireless Linear Foot Switch. Only from Linemaster – American made innovation at work. Call 860.974.1000 or visit our web site 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/linear/wireless/

Linear Wireless Foot Switch

Experience The Freedom



AMERICA'S FOOT SWITCH LEADER

Features

Switch Functions: Maximum combinations of 5, up to 3 linear and 3 digital switch functions



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



Transmitter battery life: 150-200 hours @ 50% duty cycle typical



Power Consumption (Transmitter): Stand-by 250ua



Standard Power Requirements (Receiver): 12VDC @ 200ma



Transmitter low battery indicator



Uses industry standard AA Alkaline batteries



Range: Typically 40 feet



Linear receiver output voltage is customer specified with 12VDC maximum output (other voltages optional)



Receiver switch activation indicator(s)



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



New custom designed foot pedal



Uses Hall Effect sensors:

High reliability, No mechanical interface,

High linearity, No dead spots



Transmitter has EN60529 IP68 Degree of Protection



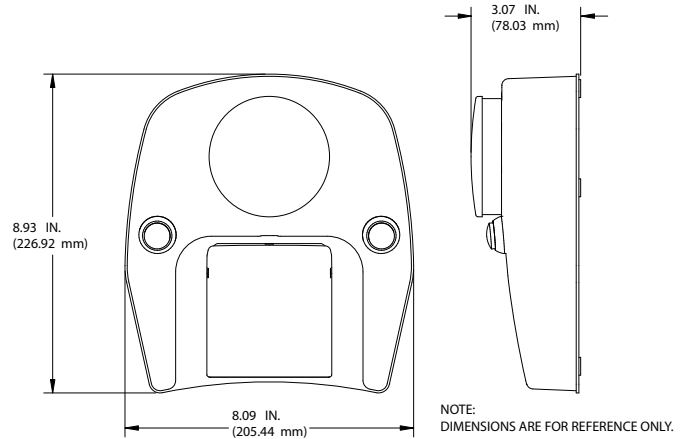
Submersible transmitter for easy cleaning



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	10.0
Triple Switch:	3.07 x	20.50 x	11.00
Receiver:	2.75 x	5.00 x	3.50

Weight (lbs.)

Single Switch:	3.70 w/ batteries
Twin Switch:	5.50 w/ batteries
Triple Switch:	7.50 w/ batteries
Receiver:	.45

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



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