

"Linemaster's New Infrared Technology is the answer to less clutter in the 'OR' and easy immersible Clean-up for the 'OR' Staff. This Wireless Foot Control product is so ingenious and dependable every operating room should have one!"

Ronald Joseph Franzino, M.D., L.L.C.
Surgical Associates of Putnam, P.C.



LINEAR CONTROLS UNPLUGGED



**INTRODUCING
THE NEXT
GENERATION
IN MEDICAL
TECHNOLOGY**



Linemaster is proud to introduce its 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.



LINEMASTER®
AMERICA'S FOOT SWITCH LEADER

THE CLEAR LEADER IN WIRELESS FOOT SWITCHES

Linear IR Wireless Foot Switches



Key Features

- Easy to Clean
- IP68 Waterproof Transmitter
- Retrofits to Most Existing Equipment
- Long Battery Life
- Easily Replaces Currently Used Corded Switches; Just Plug and Go

Specifications

Sizes (In.)	H	W	D
Single Transmitter:	3.00 x	7.75 x	8.50
Twin Transmitter:	3.00 x	14.00 x	10.00
Triple Transmitter:	3.00 x	20.50 x	11.00
Standard Receiver:	2.75 x	5.00 x	3.50

Weight (lbs.)

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

Contact

LINEMASTER Switch Corporation
29 Plaine Hill Road · P.O. Box 238
Woodstock, CT 06281-0238 · USA
Tel. 860-974-1000
Fax. 860-974-0691
800-974-3668 (Toll Free US Only)

FEATURES

- **Switch Functions:** Maximum combinations of 5, up to 3 linears and 3 switches
- **Multiple systems can be operating at the same time in the same room:**
 - 4 separate transmitters and receivers
 - 2 separate transmitters and 2 receivers along with 2 transmitters paired to 1 receiver
 - 2 sets of transmitters paired to 2 separate receivers
- **Transmitter battery life:** 150 to 200 hours @ 50% duty cycle typical
- **Power Consumption (Transmitter):** Stand-by 250ua
- **Standard Power Requirements (Receiver):** 12VDC @ 200ma (other voltages optional)
- **Low battery indicator**
- **Uses industry standard AA Alkaline batteries**
- **Range:** Typically 40 feet
- **Receiver Output:** logic level, 0-15VDC standard (other voltages optional)
- **Switch activation indicator(s)**
- **Non Line of Sight transmission, 360 degree coverage**
- **New custom designed foot pedal**
- **Transmitter has EN60529 IP68 Degree of Protection**
- **Receiver has EN60529 IPX1 Degree of Protection**
- **No product calibration required – plug and go**

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

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

