

# CLASSIC IV WIRED LINEAR

F O O T S W I T C H



▲ Linemaster's Wired Linear foot switch combines modern day technology with our "Classic" look. The Wired Linear foot switch series features a robust cast aluminum housing that is watertight to IP68 standards. Not only is this switch asthetic and ergonomic, it also provides a smooth linear output for the control you need. This switch, available in single and twin models, has the option of up to two additional auxiliary push button switches which suits many different applications. The use of Hall Effect sensors guarantee high reliability, no mechanical interface, smooth linearity and best of all no "Dead Spots". Linemaster's Wired Linear foot switch will offer you the consistent and precise feel that you have been looking for. 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  
Woodstock, Connecticut 06281-0238 USA  
Fax (800) 974-FOOT(3668)

[www.linemaster.com](http://www.linemaster.com)

## FEATURES:

- Switch Functions: Maximum combinations of 4, up to 2 Linear and 2 Digital switch functions
- Average power consumption varies per customer requirements
- Input voltage 5-15 VDC (other voltages optional)
- Independant linearity 1-2%
- Linear output impedance 200 ohm maximum.  
Digital Switch < 1 ohm
- Uses Hall Effect sensors:  
High reliability, No mechanical interface,  
High linearity, No dead spots
- EN 60529 Degree of Protection IP68
- Accepts a Wide Range of Foot Switch Models
- Submersible for easy cleaning



Size (In.)	H	W	D
Single Switch:	2.50	x 4.19	x 7.00
Twin Switch:	2.50	x 7.40	x 7.00

### Weight (lbs.) without cord

Single Switch:	1.75
Twin Switch:	3.65

### Environmental Ratings

NEMA Type 1, 2, 4, 6, 6P & 13  
 UL ENCLOSURE 1, 2, 4, 6, 6P & 13  
 CSA ENCLOSURE 1, 2, 4, 6, 6P & 13  
 Meet IEC 60601-1-2 EMC requirements

### 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

