

# DIGITAL WIRELESS (RF) FOOT SWITCH



Linemaster has evened out the wireless playing field by introducing its new RF Wireless Foot Switch. This Radio Frequency switch is available in single, twin, and triple variations to suit most applications. With up to 50 feet of range,

the waterproof foot switch is a perfect fit for many applications. The release of the RF wireless is another step towards the future and also compliments the Infrared line of switches nicely. These foot switches can be factory programmed or programmed by the end user. Enjoy the freedom

that the wireless has to offer. With state of the art technology and redundant signal every time, cords will be a thing of the past. Leave the hassle of cords behind and step forward with the RF Wireless Foot Switch. Only from Linemaster, American made innovation at work.

LINEMASTER Switch Corporation  
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Woodstock, CT 06281-0238 USA  
Toll-Free Fax (800) 974-3668 US Only

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

# Radio Frequency Foot Switches

The Future is Now



## RF Wireless Features & Options

Range: Typically 50 Feet



2.405 - 2.480 GHz, Channels 1-15



Switch Functions: Maximum of 5



Latency: Typically 50 milliseconds



Transmitter Battery Life:  
400 hours @ 50% Duty Cycle Typical



Waterproof - IP68 Degree of Protection



Power Consumption (Transmitter): Stand-by 2ua



Power Requirements (Receiver): 6VDC @ 200ma  
(Other voltages available)



### Dimensions (W x H x D)

#### TRANSMITTER SIZES:

Single: 7.75 in x 2.63 in x 8.5 in

Twin: 14.0 in x 2.63 in x 10.0 in

Triple: 20.5 in x 2.63 in x 11.0 in

#### TRANSMITTER WEIGHTS:

Single: 3.70 lbs. w/ batteries

Twin: 5.50 lbs. w/ batteries

Triple: 7.50 lbs. w/ batteries

#### RECEIVER

SIZE: 5.00 in. x 2.25 in. x 3.5 in.

WEIGHT: 0.45 lbs.



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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