



INTELLIGENT  
FOOTSWITCH  
USER MANUAL



I N T E L L I G E N T  
F O T O S W I T C H  
D A R K G L A S S E L E C T R O N I C

# Intelligent Footswitch

The Intelligent Footswitch is an intuitive yet versatile accessory for our amplifiers. One tap will engage and disengage the Microtubes Engine, while holding for 3 seconds will Mute the amplifier. It is connected to the head via a standard 1/4" cable and it's powered by a microcontroller that sends commands to the head using a proprietary communication protocol.

## Warning

The Intelligent Footswitch will only work with our amplifiers, the Microtubes 900 and the Microtubes 500.

## Technical Specifications

### Dimensions

Width	73 mm (2.87 in)
Height	68 mm (2.67 in)
Depth	48 mm (1,88 in)

### Weight

180 g (0.39 lb)

## **Controls**

Power on: Turns the amplifier on or off.

Microtubes: Engage and disengage the Microtubes Engine.

Mute: Mutes the amplifier for tuning or other purpose.

## **Warranty**

To activate the warranty, we encourage you to register your product on: <http://mypedal.darkglass.com> and enter the serial number on the back of your pedal.

Please contact us via email [support@darkglass.com](mailto:support@darkglass.com) before shipping a product to us.

## **Disclaimer**

In the interest of continuous improvement, specifications are subject to change without notice. If you have any questions, please don't hesitate to contact us at [www.darkglass.com](http://www.darkglass.com)

The manufacturer claims that the above product fulfills the requirements as set by EN55013, EN55020, EN60555-2, EN60555-3, RoHS, WEEE.

## **EMC / EMI**

This equipment has been tested and found to comply with the limits for a Class B Digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in residential installations.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. There is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



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