



Proximity Sensor



1 Proximity Sensor
The Proximity Sensor is a non-contact trigger that transmits and receives an infrared signal, used to trigger audio/video content alongside a media player.

2 Detection Range
Triggered when a hand or object passes within its detection range (between 3-80cm). Adjust the distance using the rear screw-head.
Clockwise - Longer Distance
Anti-Clockwise - Shorter Distance.

Options

3 Through Panel or L Bracket
Choose to mount through a surface, or fit to a flat desktop with the supplied L bracket.

4 3.5mm Jack - VideoClip
For use with the VideoClip player. Available with up to 5m of cable. You will also receive wire connections depending on your chosen VideoClip device.

5 Wire Connections - Sound-Clip / Other Devices
For use with the SoundClip or your own device. Available with up to 5m of cable.

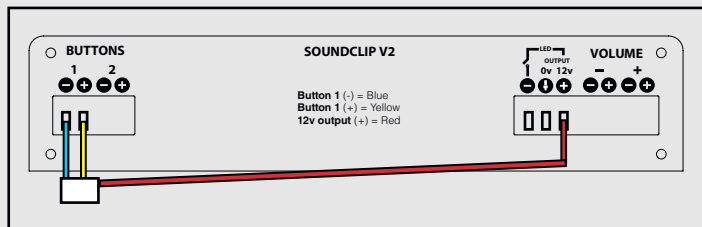
Connecting to a SoundClip/VideoClip

Connecting to a SoundClip

If you have purchased the Proximity Sensor for use with a SoundClip it will be supplied with green terminals already attached.

Connect the terminal with the red wire attached to the 12v Out.

Connect the terminal with the blue and yellow wires attached to button 1 as per diagram to the right.



Connecting to a VideoClip

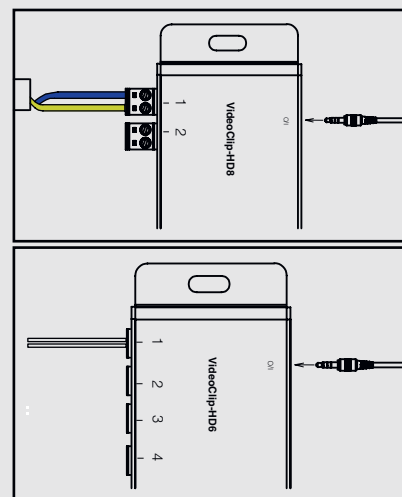
If you have purchased the Proximity Sensor for use with a VideoClip it will be supplied with a 3.5mm jack.

The 3.5mm jack is connected to the VideoClip's I/O port.

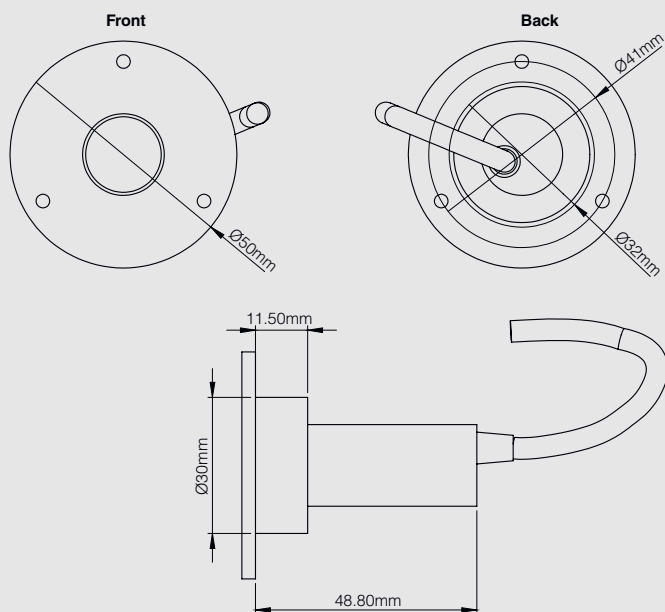
You will also receive a connector to be placed into button 1 on your VideoClip;

VideoClip HD8 - Terminal connector to be inserted into Button Input 1.
VideoClip HD6 - Connect the wire connector into Button Input 1.

If you require further programming instructions, please refer to the specific VideoClip manual on our website.



Technical Information



Weight	0.1Kg
Dimensions	50 x 50 x 50mm
Operating Voltage	5 - 12v DC
Operating Temperature	-25°C to +55°C
Switch Type	Open Collector
Static Current	Nominal
Trigger Current	Nominal
Distance of Detection	3 - 80cm
Hole Cutout Size	32mm
Included	1 x Infrared Wave Sensor, 3 x Fixing Screws

Related Products



16mm Black Push Button



VideoClip HD-8



Small PIR



SoundClip-2