

SC2 - SOUND CLIP AUDIO PLAYER

What is it?

SC2 is a solid state digital stereo audio player with built in amplifier. It can be activated via a PIR (movement sensor) or button switches.

How does it work?

Content

Audio files, stored in .mp3 format, are put onto a Micro SD card which is then inserted into SC2 audio player.

Playback

The Player can be programmed a number of ways:

- Loop all audio files
- Loop 1 file
- 1 or 2 audio tracks controlled by 1 or 2 buttons.
- Track up / Track down controlled by 2 buttons. 99 track max. These controls can be programmed to be interruptible or non interruptible. Master volume control can be set on the player, but you can also connect 2 buttons for visitors to control the volume +/- up to the preset maximum.
- PIR (movement) activation + reactivation delay.

Activation Options

There are a range of activation options to trigger messages from:

- A PIR sensor which detects movement, or
- 1 or 2 closed contact switches, typically push buttons.

The Output Options

- Up to 2 Audio Plastic Handset
- Up to 2 Audio Headphones or single cup headphone
- The SC2 features a built in 3w internal amplifier per channel which allows for one 4 Ohm or two 8 Ohm speakers.

How is it fitted?

The SC2 has fixing wings allowing for easy installation via screws or bolts.



SC2 Controls



SC2 Fixing Wings

SC2 SPECIFICATIONS

Maximum number of messages	1 - 2 Button option – 1 message per button or sequential playback up to 99 tracks. PIR option – 1 message upon activation of the PIR. Reactivation delay timer.
Playback	Track up / Track down / Loop 1 / Loop all / Interruptible messages / non-interruptible messages
Volume button	Plus / Minus screw terminal input for buttons
Volume Control	Master volume control
Channels	2 Stereo
Message sampling rate/type	44.05 KHz/ Stereo
Bit Rate	320kbps
Message encoding format	MP3
Message storage medium	1 * Micro SD Card
Maximum SD Card capacity	4 Gb Micro SD not HDSD
PIR Delay	PIR delay control
Power Supply	12v DC 1Amp
Audio output	3W RMS per Channel
Headphone out x2	3.5mm Stereo audio jack
Button / PIR input	2 * Screw Terminals
Stereo Speaker connector	2 * Screw Terminals SKR+/SKR-
LED Indicators	Status & On/off
Weight	0.2 kg
Dimensions	w156.6 x h28.5 x d101.8 (mm)

