Installation Instructions



TAM401 - ChatterBox Talking Alarm Module

The ChatterBox Talking Alarm Module is a self contained audio module with loud speaker. It can play any type of sound file, be it tones, music or voice. Typical uses include a voice sounder for an intruder alarm, building welcome messages, general alarm messages.

The unit requires a supply of 12vdc which must be present before any sounds can be activated. Four different sounds can be played by activating one of the four inputs. The inputs are normally open and must be closed to activate a sound.

The sound will repeat while the input is held on. When the input is removed, the sound will play until the end of the file and then stop.

If more than one input is applied at a time, the most recently applied input will interrupt any file playing at the time.

The sound files are held on the SD memory card included. Several voice messages are provided on the card, however you can record your own sound files and transfer them onto the card using a PC.

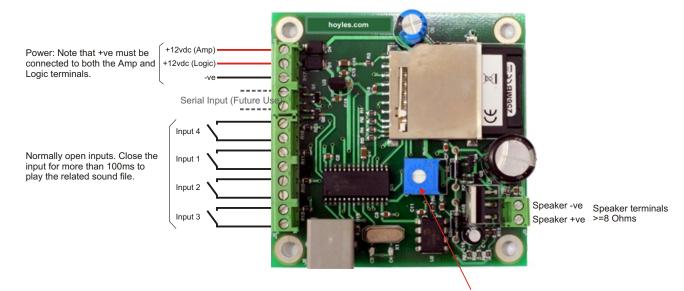
The files need to be WAV format files, specifically mono, 16bit, 44.1KHz.

Please note if you choose to record messages yourself the format of any sound file used in the Chatterbox MUST meet the specification detailed in the installation instructions. Failure to comply with the required format may cause damage to the unit and will not be covered by warranty. If in doubt, please contact us.

The files on the SD card are named TA001.way, TA002.way etc. The file TA001.way corresponds to Input 1 and TA002.way to Input 2 etc...

A list of the messages provided are given on the reverse of this sheet. To actually use a message other than the default TA001 - TA004, you will need to use a PC to rename the file you want to use to TA001.wav, TA002.wav, TA003.wav or TA004.wav.

Connection Details



Volume adjustment



Hoyles Electronic Developments Ltd

T. 01744 886600 F. 0

F. 01744 886607 E. sales@hoyles.com

W. www.hoyles.com



List of messages provided on the SD memory card.

File name	Message
TA001.wav	The system is now set.
TA002.wav	The intruder alarm system has activated. The police have been called.
TA003.wav	Emergency exit please close the door
TA004.wav	Secure store alarm!
TA005.wav	The alarm is now set, you have one minute to leave the building, please exit now.
TA006.wav	Your presence has been detected; the owner and police have been informed.
TA007.wav	Attention! Please close the door.
TA008.wav	Attention! Please close the refrigerator door.
TA009.wav	Attention! Emergency Access Call Point activated.
TA010.wav	Attention! Emergency exit door open.
TA011.wav	Attention! Emergency exit door open. Please close the door.
TA012.wav	Attention! Disabled toilet alarm activated.
TA013.wav	Attention! Panic alarm activated!
TA014.wav	Attention! Panic alarm activated! Please call for help!
TA015.wav	Warning! The smoke screen system has activated, please vacate the area immediately.
TA016.wav	The door is unlocked, please proceed.
TA017.wav	Alarm activated
TA018.wav	The alarm is now set.
TA019.wav	The alarm is un set.
TA020.wav	The alarm is now set, you have one minute to leave the building, please exit now.
TA021.wav	Warning! Your presence has been detected. You are on private property, the owner and the police have been informed.
TA022.wav	"Alarm Tone 1"
TA023.wav	"Alarm Tone 2"
TA024.wav	Your presence has been detected; the owner and police have been informed.
TA025.wav	System disarmed.
TA026.wav	Your presence has been detected; please apply the key within the next 30 seconds.
TA027.wav	The alarm is activated, you have 30 seconds to leave the building, please exit now.
TA028.wav	The intruder alarm has activated. The police have been called.
TA029.wav	Smoking is not permitted at this entrance. please move to a designated smoking area.
TA030.wav	As TA029.wav but plays message twice.
TA031.wav	Please close the door and swipe access control card before entering or exiting.
TA032.wav	This is a no smoking area, please extinguish your cigarette.
TA033.wav	Attention! You are being observed by CCTV, please move away from the area immediately.
TA034.wav	Attention! Please close the gate.
TA035.wav	Attention! Please turn all lights off before exiting.
TA036.wav	Baby near Exit, Please return to ward
TA037.wav	Stability Chamber Alarm
TA038.wav	H-Vac Alarm

Other professionally recorded messages available on request.