

## ChatterBox Talking Alarm Module

TAM401, TAM406, TAM401WP, TAM406WP, TAM407WP(PoE)

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

The **TAM401** requires a supply of 12Vdc which must be present before any sounds can be activated.

The **TAM406** requires a mains supply of 230VAC which must be present before any sounds can be activated.

The **TAM401/6WP** as the above units but contained in a weatherproof enclosure 200x155x80mm.

The **TAM407WP** as above with single port POE splitter & 12Vdc output weatherproof enclosure 255x200x100mm

All units contain an internal 8ohm speaker connected via the sp+ and sp- terminals. The units also have an RCA socket providing a mono line level output so the unit can be connected to a separate amplifier. Eight different sounds can be played by activating one of the eight inputs. The inputs are normally open or normally closed, this can be set with the jumper on the PCB.

The unit has a double pole clean contact relay output that switches for the duration of any message being played.

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 another input is triggered whilst a message is playing it will be queued until the current message has finished, then played. If multiple inputs are triggered whilst a message is playing, they will be queued then played back in the order they were triggered.

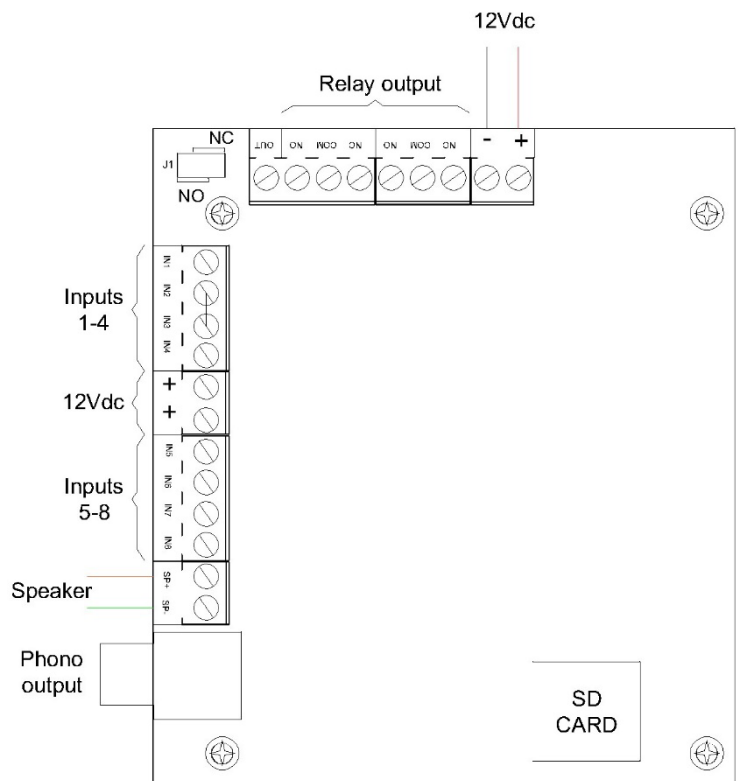
The sound files are held on the SD memory card included. Several voice messages are provided on the card; however, you can record your own sound files and transfer them onto the card using a PC.

The files need to be WAV format files, specifically mono, 8bit, 44.1KHz, the SD card must be formatted as FAT32 and be 2GB or greater and 16GB or less.

**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.wav, TA002.wav etc. The file TA001.wav corresponds to Input 1 and TA002.wav 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 - TA008, you will need to use a PC to rename the file you want to use to TA001.wav, TA002.wav...



## Messages Provided on the SD Card

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 unset
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	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
TA039.wav	STOP- Are you wearing appropriate PPE, THINK-Have you removed all jewellery, DO NOT-Enter this area with a mobile phone.
TA040.wav	STOP- Are you wearing appropriate PPE
TA041.wav	THINK-Have you removed all jewellery
TA042.wav	DO NOT-Enter this area with a mobile phone
TA043.wav	To keep your children safe, please ensure no unauthorised visitor enters behind you and that the door is kept closed. Thank you
TA044.wav	Rottweiler Barking Dog
TA045.wav	Warning Automatic Doors Closing, Please stand clear
TA046.wav	Warning Automatic Doors Opening, Please stand clear
TA047.wav	Warning Your presence has been detected, you have entered a restricted area, for own safety you must leave this area immediately as many hazards exist, security have been called
TA048.wav	Attention...The Intruder Alert has been activated
TA049.wav	Please enter and use the hand sanitizer provided
TA050.wav	Please follow the latest government guidelines for Covid-19 - thank you
TA051.wav	Welcome, face coverings are required in this store, thank you for helping keep us all safe
TA052.wav	Welcome, please remember to maintain social distancing whilst in store today
TA053.wav	Thank you for visiting our Store Please observe Social Distancing rules and keep 2 metres apart when shopping and queuing. Thank you for your patience