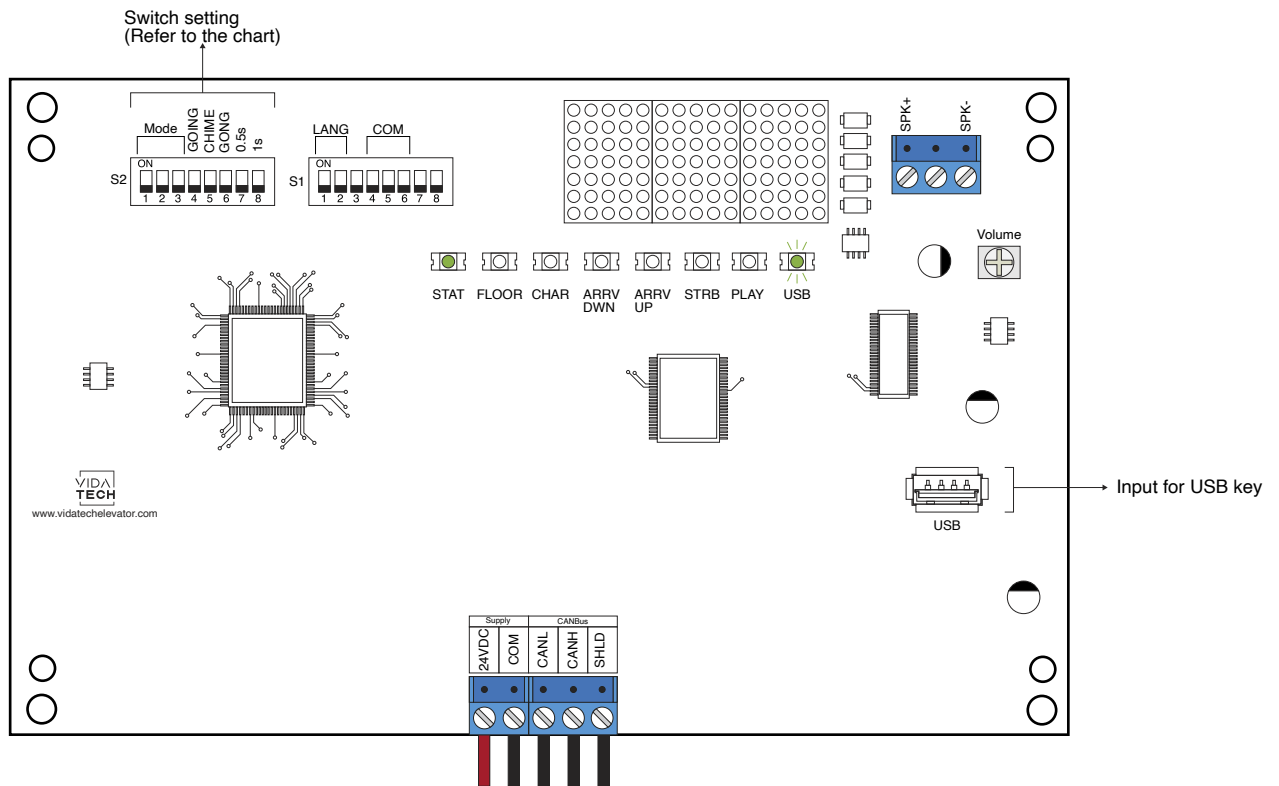


# S5022 – CANBus voice annunciator

## Installation manual



- Supply must be between 16VDC to 30VDC.
- Speaker must be 4Ω to 45Ω, 5Watts minimum.
- Up to 12 minutes 38 seconds of message time.
- Speaker wire length must be less than 500 feet to prevent noise.
- .via files are for audio configuration. Only one .via file must be present on the USB dongle.
- .via file must be placed on the root of a USB dongle, then connected to a powered voice until the USB light stops blinking.

• Switch setting :

SW #	#	Text	Description							
			Normal No Display	Normal Show Floor	Normal Show Mess	Status Code	Play Test	Firmware Version	X	X
	1	Mode		•		•		•		•
	2				•	•		•	•	
	3						•	•	•	•
S2	4	Going	ON -> Going Up/Dn active OFF -> Going Up/Dn inactive							
	5	Chime	ON -> Passing Chime active OFF -> Passing Chime inactive							
	6	Gong	ON -> Cabin gong active OFF -> Cabin gong inactive							
	7	0.5s	ON -> Add 0.5 second of silence after the strobe OFF -> No Delay							
	8	1s	ON -> Add 1 second of silence after the strobe OFF -> No Delay							
			French	English	1 - French 1 - English	1 - English 1 - French				
S1	1	Language		•		•				
	2				•	•				
		COMM	CanBus Vidatech	CAN JRT	CAN GAL					
	4			•						
	5				•					
	6									

- **Play Test option** : The device will play each voice file saved in the system in loop and will display the ASCII associated with the file playing.
- **Going Option** : The voice will play the file associated with the type « Going UP » or « Going Down » when STRB is asserted AND TRV UP or TRV DN.
- **Chime Option** : The voice will play the file associated with the type « CHIME » each time the stair are changing.
- **Gong Option** : The voice will play the file associated with the type « Gong UP » or « Gong Down » when ARR DN or ARR UP are asserted.
- **Status Codes** :
  - 1 : Communication active
  - 2 : Device OK
  - 3 : Communication Error
  - 4 : Memory Error
  - 5 : Speaker cabling error