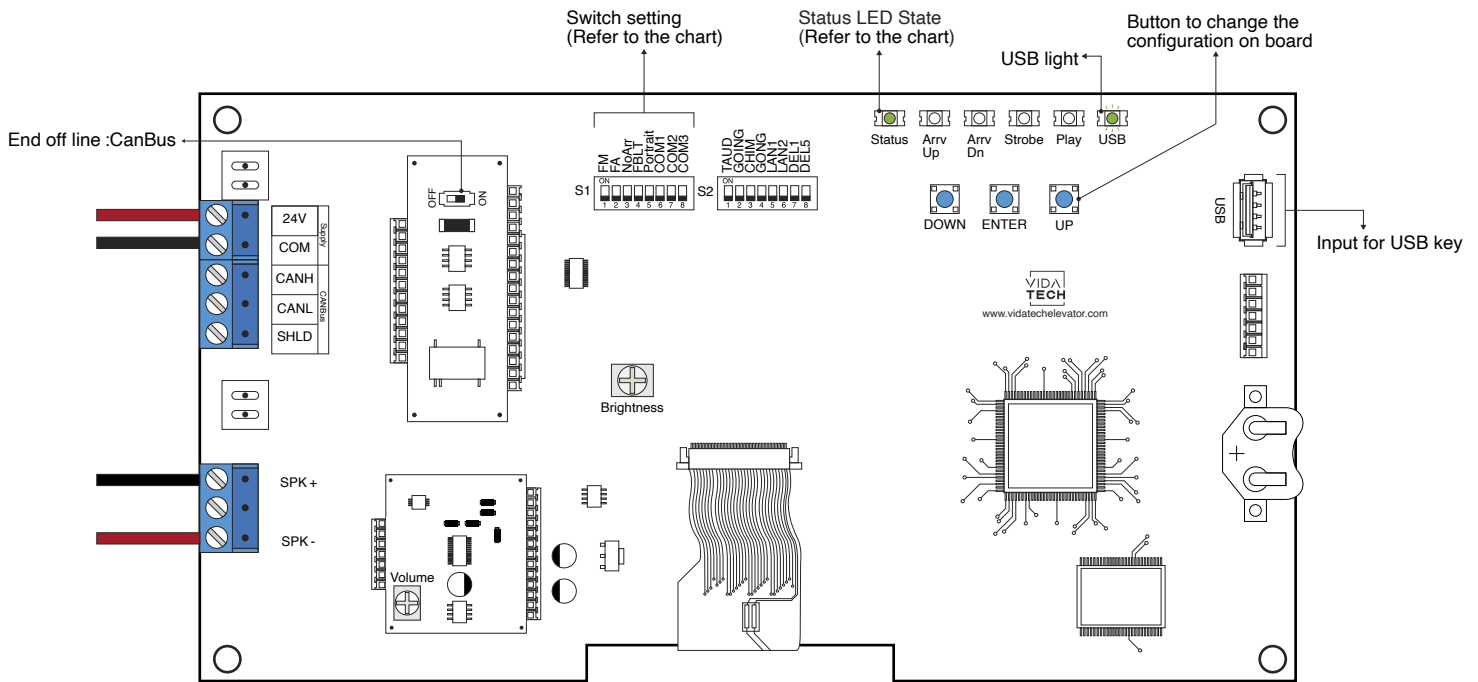


# F7022 – CANBus 7” LCD indicator with voice

## 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 and visual files must be place on the root of a USB dongle, then connected to a powered voice until the USB light stops blinking.
- Must be installed in COP.
- Brightness of the LCD is controlled by “brightness” potentiometer.
- Volume of the voice annunciator is controlled by “volume” potentiometer.
- Press ENTER to go the main menu of the LCD, then navigate with UP/DOWN switches. Refer to F7022 operation manual on our website.

- Status LED :

Status LED State	Description
Steady	No communication
Slow Blink	System error
Fast Blink	Communication active with no error

- Switch setting :

SW #	#	Text	Description			
S1	1	FM	ON -> Blank the display in fire mode			
	2	FA	ON -> Blank the display in fire alternate mode			
	3	NoArr	ON -> Blank the arrow			
	4	FBLT	ON -> 100% backlight intensity OFF -> 80% backlight intensity (Backlight life enhanced)			
	5	Portrait	ON -> Portrait mode (If existing within the config)			
	Communication		CAN Vidatech	CAN JRT	CAN GAL	
	6	COM1		•		
	7	COM2			•	
S2	8	COM3				
	1	TAUD	ON -> Play all audio file saved in memory			
	2	GOING	ON -> Going Up/Dn active			
	3	CHIM	ON -> Passing Chime active			
	4	GONG	ON -> Cabin gong active			
	Language		French	English	1 - French 2 - English	1 - English 2 - French
	5	LAN1		•		•
	6	LAN2			•	•
7	DEL1	ON -> Add 1 second of silence after the strobe				
8	DEL5	ON -> Add 0.5 second of silence after the strobe				

- **Play Test option (TAUD):** 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 (GOING):** 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 (CHIM):** The voice will play the file associated with the type « CHIME » each time the stair are changing.
- **Gong Option (GONG):** The voice will play the file associated with the type « Gong UP » or « Gong Down » when ARR DN or ARR UP are asserted.