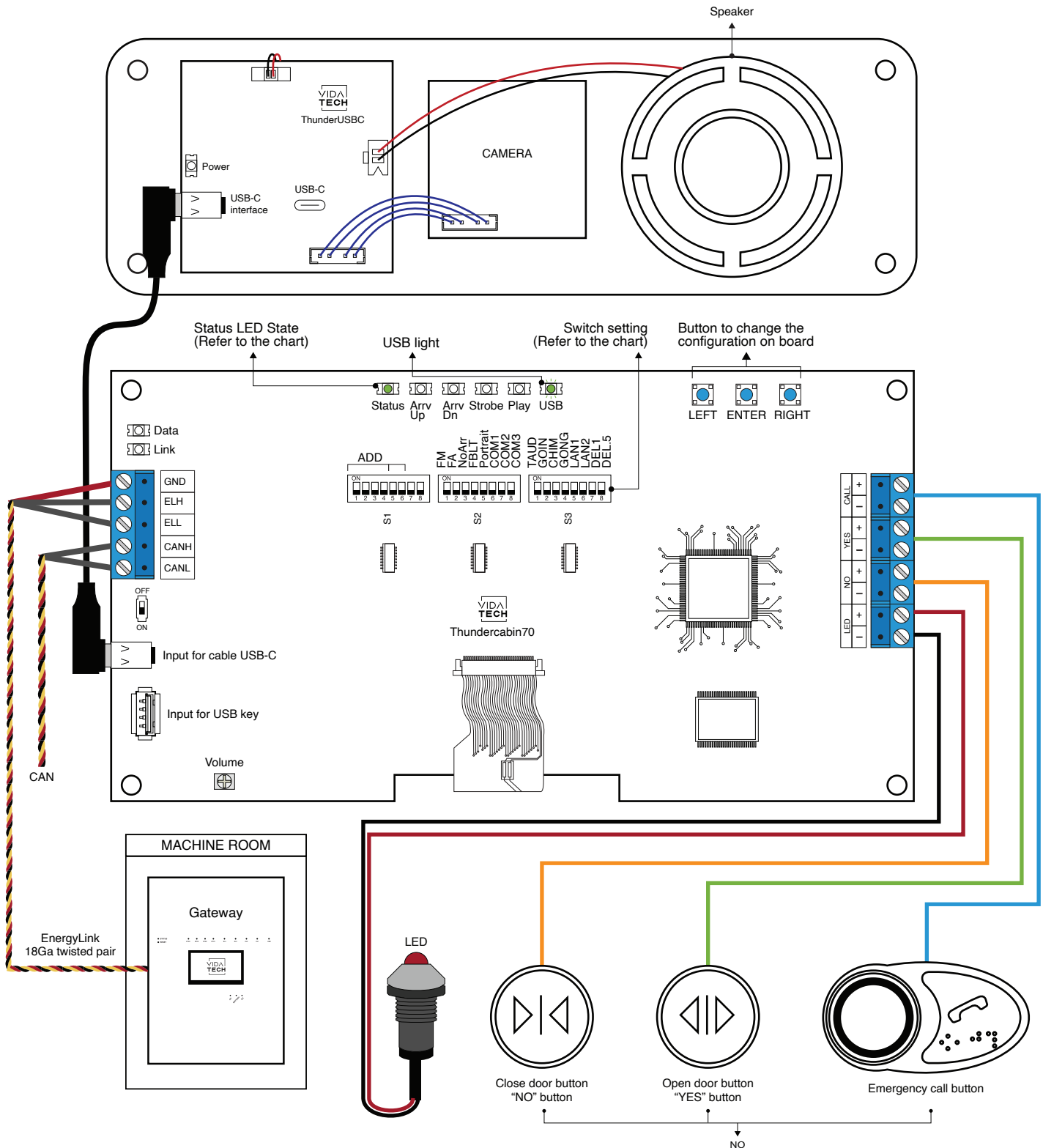


TC7082 - Thunder emergency phone with 7" screen and voice

Installation manual



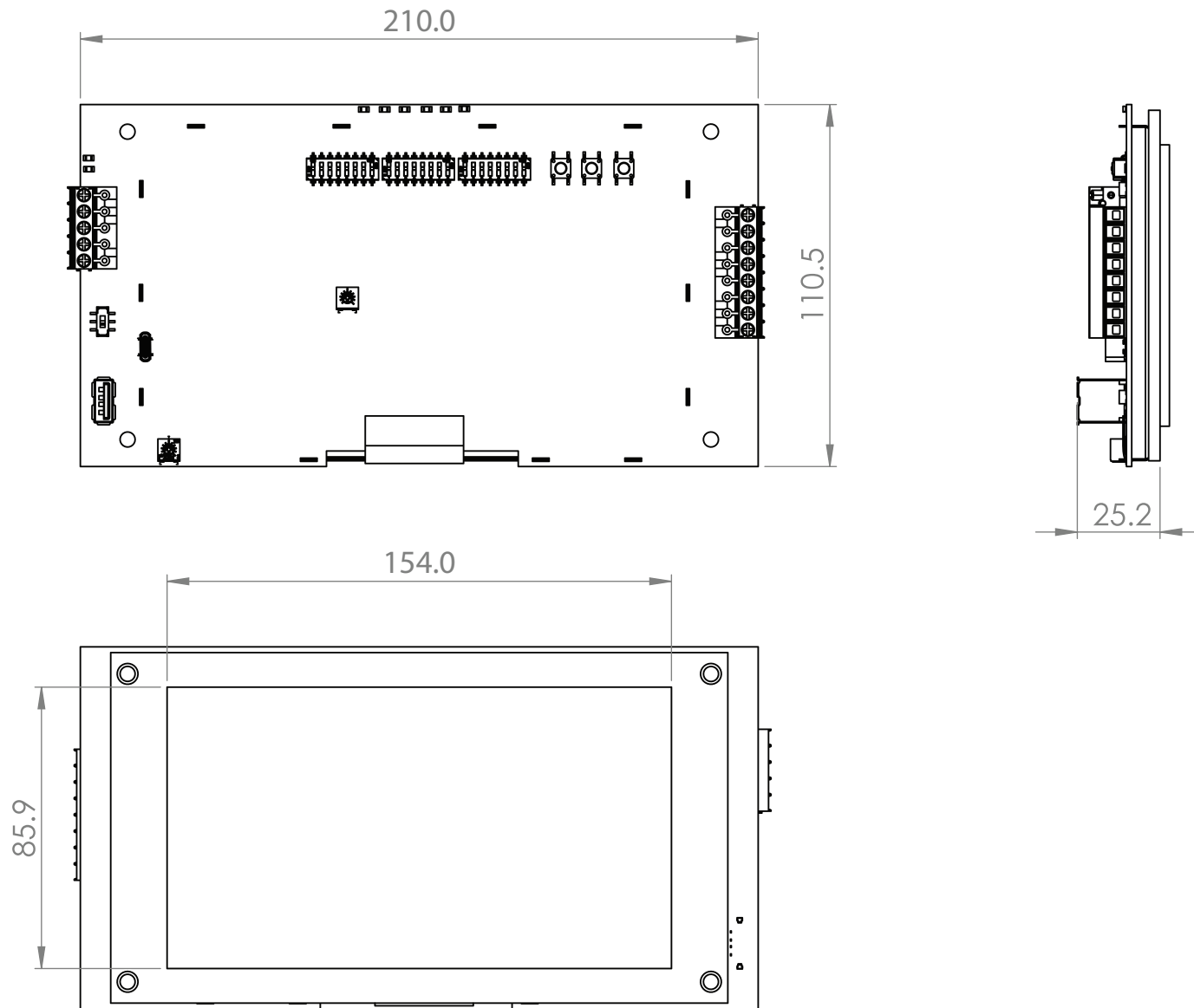
- Up to 12 minutes 38 seconds of message time.
- .via files are for audio configuration. Only one .via file must be present on the USB dongle.
- .via and visual files must be place on the root of a USB dongle, then connected to a powered voice until the USB light stops blinking.
- Must be installed in 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 the operation manual on our website.
- Status LED :

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

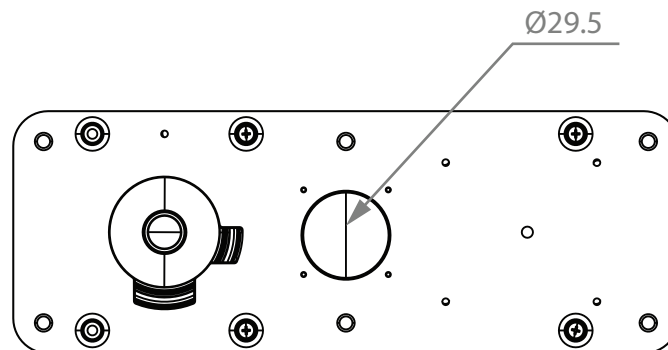
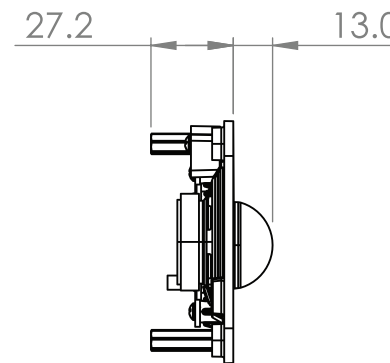
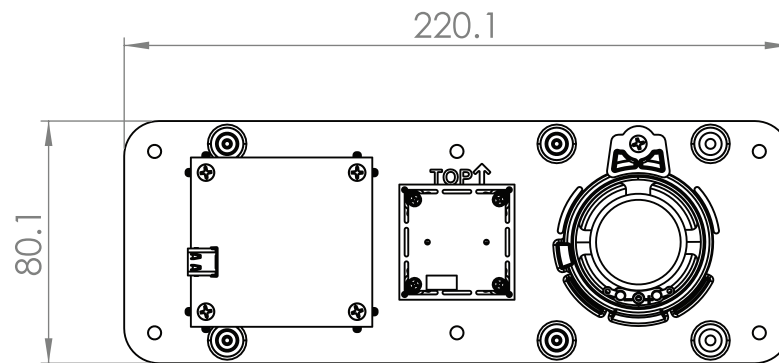
- Switch setting :

SW #	#	Text	Description					
S1	1-6	AD	Insert an Address table					
	7		NC					
	8		NC					
S2	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) OFF -> Landscape mode (If existing within the config)					
	Communication		CAN Vidatech	CAN JRT	CAN GAL	CAN elevator controls	CAN TKE	CAN Smartrise
	6	COM1		●		●		●
	7	COM2			●	●		
	8	COM3					●	●
	1	TAUD	ON -> Play all audio file saved in memory					
S3	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 - French 2 - English	
	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.



Title: TC7082 screen			Unit: MM	
Tolerance: Angular:	Material:	Finish:		
	Scale: 1 : 2	No. piece: N/A	Date: 2024-05-02	
	Rev: 1.0	Name:	Page: 1/1	



	Title:		Camera module without switch		Unit:	MM	
	Tolerance:	Material:	Finish:				
		Scale:	1:2	No. piece:	N/A	Date:	2024-05-02
		Angular:	Rev:	1.0	Name:	Page:	1/1