

# FT006-USB-BT

5.1Ch Remote Control Kit

User's manual



## Features :

- 1) 6 channels independent electronic volume (0 to  $-99\text{dB}/1\text{dBstep}$ ,  $-\infty\text{dB}$ ),
- 2) 6 channels independent gain control (0 to  $+14\text{dB}/2\text{dB step}$ ),
- 3) Bass:  $-14$  to  $+14\text{dB}(2\text{dB step})$ ,
- 4) Treble:  $-14$  to  $+14\text{dB}(2\text{dB step})$
- 5) 1 x 6Ch - DVD Input,
- 6) 3 x 2Ch - Stereo Inputs,
- 7) Built-in Low Pass Filter for Subwoofer Frequency,
- 8) Built-in Simulate Surround Sound,
- 10) Memory Function MOD1,MOD2,MOD3,
- 11) With Full Function Digital Rotary Encoder Support
- 12) User Changeable Welcome Display Name,
- 13) User Changeable Source Name,
- 14) User Changeable Key Assign,

## USB AUDIO:

- 1) 24bit High Performance DAC
- 2) MP3 ,WAV , FLAC, WMA Format Support Through USB,
- 3) USB File Name & Folder Name Scrolling Display
- 4) USB Folder Next/PREV Support
- 5) USB Song Forward/Reverse Support

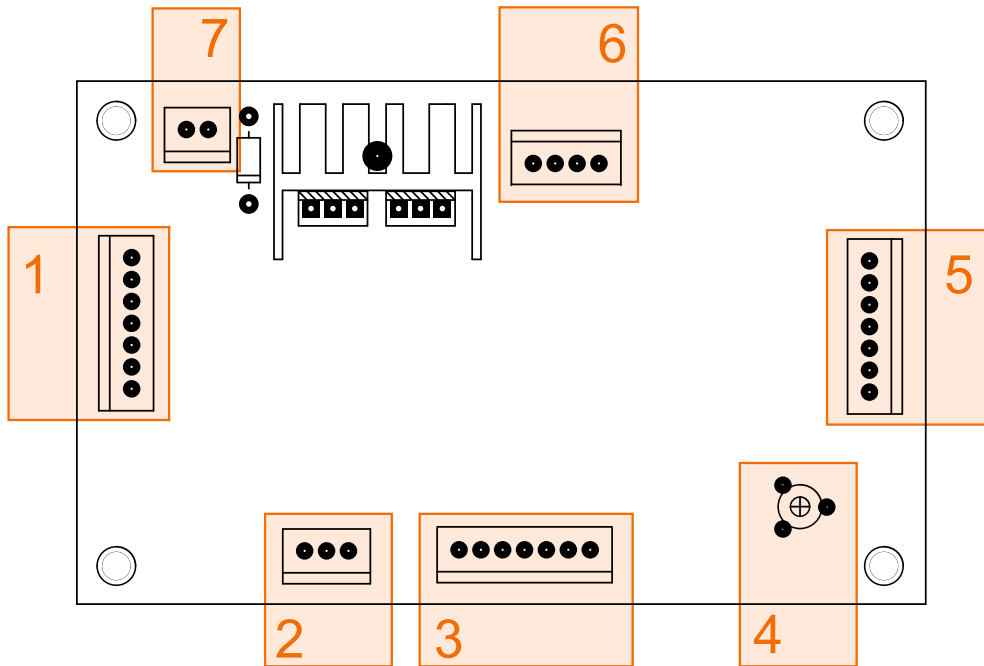
## BLUETOOTH AUDIO:

- 1) Bluetooth Protocol V4.0
- 2) High Performance Low Latency A2DP
- 3) Bluetooth MP3 , AAC, SBC Support



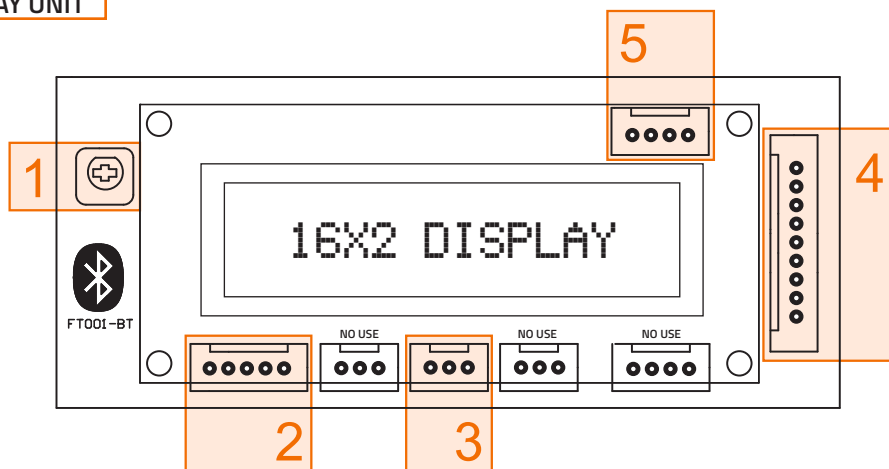
Demo Video Click : <https://www.youtube.com/watch?v=8-8DjGdRy4I>

## 1.0 AUDIO CONTROLLER BOARD



1. 5.1 multichannel input .
2. Usb/bluetooth (L/R) audio singal input from display unit .
3. 4 x stereo inputs (AUX) .
4. Sub-Woofer output level ctrl.
5. 5.1ch output to power amplifier
6. Communication from display unit .
7. Unregulated 12V- 15V Vdc single power supply .

## 1.1 DISPLAY UNIT



1. LCD contrast adj
2. Rotary encoder control input .
3. Infrared sensor input.
4. Communication to audio controller.
5. USB port input

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## 2.0 HOW TO GO ADVANCED SETTINGS

1. Press **Repeat** key and type your pin number. default pin number is 1234

note : you can able to change pin number by **Advanced Setting -> System settings -> Change PIN**

## 2.1 HOW TO SET WELCOME NAME

1. Go system **Advanced Setting -> System settings -> Welcome Name Edit.**
2. D-PAD key to cursor navigation.
3. Type your text using multi-tap keypad method .
4. Hold button to change case and number
5. 0 button delete character .
6. 1 button to symbols.
7. Back button save welcome name.



MULTI-TAP KEYPAD

## 2.2 HOW TO SET INPUTS DISPLAY NAME

1. Go system **Advanced Setting -> System Settings -> Inputs Edit.**
2. D-PAD - up/dn button to which input .
3. D-PAD - Right/left button to cursor navigation. .
4. type your name using multi-tap keypad method .
5. Back button save inputs name edit.

note : 3 character only edit

## 2.2 HOW TO SET BLUETOOTH VISIBLE NAME

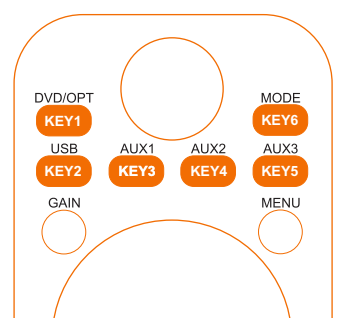
1. Go system **Advanced Setting -> System Settings -> BTName Edit**
2. D-PAD - Right/left button to cursor navigation. .
3. type your name using multi-tap keypad method .
4. Back button save bluetooth name edit.

note : 16 character only edit

## 2.3 HOW TO SET KEY ASSIGN

1. Go system **Advanced Setting -> System Settings -> Key Map Set .**
2. D-PAD - up/dn button to which key you want assign input .
3. D-PAD - Right/left button to assign which input you want that key.
4. Enter button to assign input .
5. Hold enter button to remove assigned input .
6. Back button to save.

note : you can able to assign per key 3 inputs .



REMOTE

## 2.4 HOW TO SET AUDIO MODE MEMORY

Audio mode memory setting 2 type of method available.

1. user can be set audio mod memory by hold ( mod 1 , mod2 , mod 3 ) button to memory
2. expert set by **Advanced setting -> Audio setup -> Modes Level** .

note : you can able to disable user set audio mod memory feature by

**Advanced setting -> System setting -> General set -> Mode Lock = yes**

1. **YES** = User mode lock enabled.
2. **NO** = User mode lock disabled.

## 2.5 HOW TO SET GAIN

Gain set 2 type of method available.

1. user can be set gain by press **GAIN** button to adjust gain with volume button.
2. expert set by **Advanced setting -> Audio setup -> Inputs gain**.

note : you can able to disable user gain feature by

**Advanced setting -> System setting -> General set -> Gain Lock = yes**

1. **YES** = User gain lock enabled.
2. **NO** = User gain lock disabled.

## 2.6 HOW TO SET RESUME VOLUME TYPE

Resume volume set 3 type available

you can set resume type by **Advanced Setting -> System Setting -> General Set -> Boot Volm**

1. **RESM** = Resume last adjusted volume.
2. **DFLT** = Resume default reset volume
3. **MODE** = Resume last Mode ( mod1 , mod2, mod3 ) volume .

## 2.7 HOW TO SET BOOT STBY MODE

if you want poweron device will go standby mode set by

**Advanced Setting -> System Setting -> General Set -> Boot St-by = YES**

1. **YES** = Standby mode enabled.
2. **NO** = Standby mode disabled.

## 2.8 HOW TO SET ENABLE FM MODULE

if you want FM mode you can enable advanced settings

**Advanced Setting -> System setting ->General Set -> FM Module = YES**

1. **YES** = FM mode enabled.
2. **NO** = FM mode disabled.