SJT-YBA ˆ V13 ˜

‘ V1.2

..... 1
1. ў ..... 2
2. ..... 2
2.1 ..... 2
3. ..... 3
3.1 ..... 3
3.2 ..... 4
3.3 ..... 4
4. ..... 5
4.1 ..... 5
4.2 ..... 5
4.3 ..... 5
4.4 ..... 5
4.5 ⁄ ..... 5
4.6 / ..... 5
4.7 ..... 5
4.8 ..... 6
4.9 ..... 6
4.10 ..... 6
4.11 ..... 6
4.12 ..... 6
4.13 ..... 6
5. ..... 7
5.1 ..... 7
5.2 ..... 7
5.3 ..... 8
6. ..... 8
7. б ..... 8
1. ..... 9
2. ..... 10

SJT-YBA ˆ V13 ˜ ⅄ V12 ÂV13
V12 ╖ Â ≠ ⅄ CAN
Â a ɛ́ ╖ з ȁ
Â ɛ̀ ў ‘

1. FLASH ѝ MP3 CD Â
. Â FLASH ѝ
ǂ USB б
Λ FLASH ’

2. ľ GOLDWAVE Ł ж
Â Λ ≠ Λ ⅄
FLASH Λ
╖ Â
⅄ CAN Â

# 1. ў

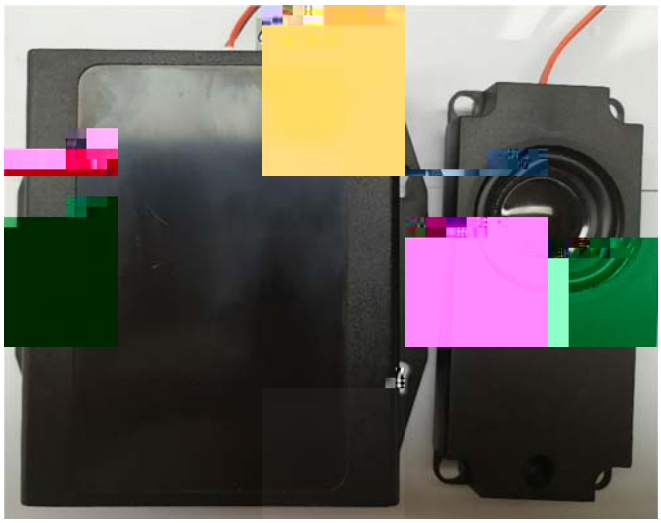
Л

à

# 2.

SJT-YBA ˆ V13 ˜ Ю ‘



**1**

## 2.1

V13 й Â ARM й ў MCU
Flash USB
б Â
й‘ б ł CAN Э
Ћ
Â

# 3.

## 3.1

### 3.1.1

### 3.1.2





## 3.2

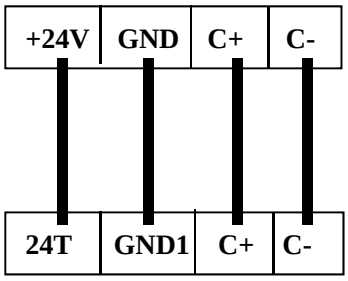
**1**

| ¨ | ⅄ | ⅂ | | | | |
|---|---|---|---|---|---|---|
| **JP1** | 5.08-4P ( ) | | **+24V** | **GND** | **C+** | **C-** |
| | | | 24V | 0V | CANH | CANL |
| **SPK** | 2.54-2P | | 4 3W й XHS-2P | | | |
| | 3.5mm | | 3.5mm a б 2.54-2 ˘ | | | |
| **USB** | Mini-USB | USB | | | | |
| **MENU** | | | Menu (>3s) ↱ | | | |
| **SET** | | | Set | | | |

## 3.3

4 Э й Ю й

+24V б 24T GND б GND1 C+ б C+ C- б C- Â




**5**

# 4.

## 4.1

1 й 3 ~ 50 àG àB àB1 àB2 à1A à2A à3A à12A à12B à13A à 17AÂ

è G ' G ' ' The Ground Floor'

è B ' B ' ' B floor'

è B1 ' Ю 1 ' ' Basement One'

è B2 ' Ю 2 ' ' Basement TwoÂ

2 ł ľ 1 ŁÂ

## 4.2

## 4.8

1 ⅄ l’ ɨ Ю شم Ė
2 ɨ 20 Â

## 4.9

1 ⅄ l’ Ė
2 ɨ 20 Â

## 4.10

1 ⅄ l’ Ė
2 ɨ 20 Â

## 4.11

1 ⅄ l’ a a , Ю
ɨ ÂĖ
2 ɨ 60 Â

## 4.12

1 l’ a Ė
2 ɨ 20 Â

## 4.13

1 l’ a ɨ ,
Â Ė’
2 ɜ a ɨ 60 Â

SJT-YBA ˆ V13 ˜

‘ ɨ Ю Э ˝ ’

USB ɨ Ю Э ˝ Â

## 5.3

PWR Â

COM ˩ Â

RUN Ю

—— Ю ˆ M

— ” [illegible]<ca60c03100030>03180

# 1.

## 1.

USB

## 2.

| | 0 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|---|
| | # | - | 0 | 1 | 2 |
| | # | - | 0 | 1 | 2 |
| Ь | # | A | B | C | D |

# 2.

^ ¨ ~‘

| | ^ .mp3~ | | | ^ .mp3~ | | | ^ .mp3~ | | | ^ .mp3~ | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | |
| 1 | CS#1#.mp3 | ES#1#.mp3 | 3 3 | CS33#.mp3 | ES33#.mp3 | | CF064.mp3 | EF064.mp3 | | CF000.mp3 | |
| 2 | CS#2#.mp3 | ES#2#.mp3 | 3 4 | CS34#.mp3 | ES34#.mp3 | Э | CF065.mp3 | EF065.mp3 | п | CF001.mp3 | |
| 3 | CS#3#.mp3 | ES#3#.mp3 | 3 5 | CS35#.mp3 | ES35#.mp3 | Ю | CF066.mp3 | EF066.mp3 | | CF010.mp3 | |
| 4 | CS#4#.mp3 | ES#4#.mp3 | 3 6 | CS36#.mp3 | ES36#.mp3 | / | CF067.mp3 | EF067.mp3 | | CF011.mp3 | |
| 5 | CS#5#.mp3 | ES#5#.mp3 | 3 7 | CS37#.mp3 | ES37#.mp3 | | CF068.mp3 | EF068.mp3 | | CF012.mp3 | |
| 6 | CS#6#.mp3 | ES#6#.mp3 | 3 8 | CS38#.mp3 | ES38#.mp3 | | CF069.mp3 | EF069.mp3 | | CF013.mp3 | |
| 7 | CS#7#.mp3 | ES#7#.mp3 | 3 9 | CS39#.mp3 | ES39#.mp3 | | CF070.mp3 | EF070.mp3 | | CF014.mp3 | |
| 8 | CS#8#.mp3 | ES#8#.mp3 | 4 0 | CS40#.mp3 | ES40#.mp3 | | CF071.mp3 | EF071.mp3 | | CF015.mp3 | |
| 9 | CS#9#.mp3 | ES#9#.mp3 | 4 1 | CS41#.mp3 | ES41#.mp3 | | CF072.mp3 | EF072.mp3 | | CF016.mp3 | |
| 1 0 | CS10#.mp3 | ES10#.mp3 | 4 2 | CS42#.mp3 | ES42#.mp3 | —— | ~~CF073.mp3~~ | ~~EF073.mp3~~ | | CF017.mp3 | |
| 1 1 | CS11#.mp3 | ES11#.mp3 | 4 3 | CS43#.mp3 | ES43#.mp3 | UCMP | CF074.mp3 | EF074.mp3 | | CF018.mp3 | |
| 1 2 | CS12#.mp3 | ES12#.mp3 | 4 4 | CS44#.mp3 | ES44#.mp3 | —— | ~~CF075.mp3~~ | ~~EF075.mp3~~ | | CF019.mp3 | |
| 1 3 | CS13#.mp3 | ES13#.mp3 | 4 5 | CS45#.mp3 | ES45#.mp3 | —— | ~~CF076.mp3~~ | ~~EF076.mp3~~ | | CF020.mp3 | |
| 1 4 | CS14#.mp3 | ES14#.mp3 | 4 6 | CS46#.mp3 | ES46#.mp3 | | CF077.mp3 | EF077.mp3 | / | CF021.mp3 | |
| 1 5 | CS15#.mp3 | ES15#.mp3 | 4 7 | CS47#.mp3 | ES47#.mp3 | —— | ~~CF078.mp3~~ | ~~EF078.mp3~~ | / | CF022.mp3 | |
| 1 6 | CS16#.mp3 | ES16#.mp3 | 4 8 | CS48#.mp3 | ES48#.mp3 | | CF079.mp3 | EF079.mp3 | / | CF023.mp3 | |
| 1 7 | CS17#.mp3 | ES17#.mp3 | 4 9 | CS49#.mp3 | ES49#.mp3 | —— | ~~CF080.mp3~~ | ~~EF080.mp3~~ | | CF024.mp3 | |
| 1 8 | CS18#.mp3 | ES18#.mp3 | 5 0 | CS50#.mp3 | ES50#.mp3 | —— | ~~CF081.mp3~~ | ~~EF081.mp3~~ | | CF025.mp3 | |
| 1 9 | CS19#.mp3 | ES19#.mp3 | -1 | CS-1#.mp3 | ES-1#.mp3 | | CF082.mp3 | EF082.mp3 | | CF026.mp3 | |
| 2 0 | CS20#.mp3 | ES20#.mp3 | -2 | CS-2#.mp3 | ES-2#.mp3 | | CF083.mp3 | EF083.mp3 | (UCMP ) | CF027.mp3 | |
| 2 1 | CS21#.mp3 | ES21#.mp3 | -3 | CS-3#.mp3 | ES-3#.mp3 | 1 | CB000.mp3 | | | CF028.mp3 | |
| 2 2 | CS22#.mp3 | ES22#.mp3 | B | CS#B#.mp3 | ES#B#.mp3 | 2 | CB001.mp3 | | | CF029.mp3 | |
| 2 3 | CS23#.mp3 | ES23#.mp3 | G | CS#G#.mp3 | ES#G#.mp3 | 3 | CB002.mp3 | | | | |
| 2 4 | CS24#.mp3 | ES24#.mp3 | B1 | CSB1#.mp3 | ESB1#.mp3 | | CB999.mp3 | | | CF033.mp3 | |
| 2 5 | CS25#.mp3 | ES25#.mp3 | B2 | CSB2#.mp3 | ESB2#.mp3 | 1 | CF997.mp3 | | | CF034.mp3 | |
| 2 6 | CS26#.mp3 | ES26#.mp3 | 1A | CS1A#.mp3 | ES1A#.mp3 | 2 | CF998.mp3 | | | CF035.mp3 | |
| 2 7 | CS27#.mp3 | ES27#.mp3 | 2A | CS2A#.mp3 | ES2A#.mp3 | 3 | CF999.mp3 | | Ь | CF036.mp3 | |
| 2 8 | CS28#.mp3 | ES28#.mp3 | 3A | CS3A#.mp3 | ES3A#.mp3 | | | | | CF037.mp3 | |
| 2 9 | CS29#.mp3 | ES29#.mp3 | 12A | CS12A.mp3 | ES12A.mp3 | | | | | CF038.mp3 | |
| 3 0 | CS30#.mp3 | ES30#.mp3 | 12B | CS12B.mp3 | ES12B.mp3 | | | | | | |
| 3 1 | CS31#.mp3 | ES31#.mp3 | 13A | CS13A.mp3 | ES13A.mp3 | | | | | | |
| 3 2 | CS32#.mp3 | ES32#.mp3 | 17A | CS17A.mp3 | ES17A.mp3 | | | | | | |

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