


OWNER'S MANUAL



Diversity Wireless System for On Stage In-ear Monitor

The specification won't do any further notice for the improvement. Actual product will not be as pictured.

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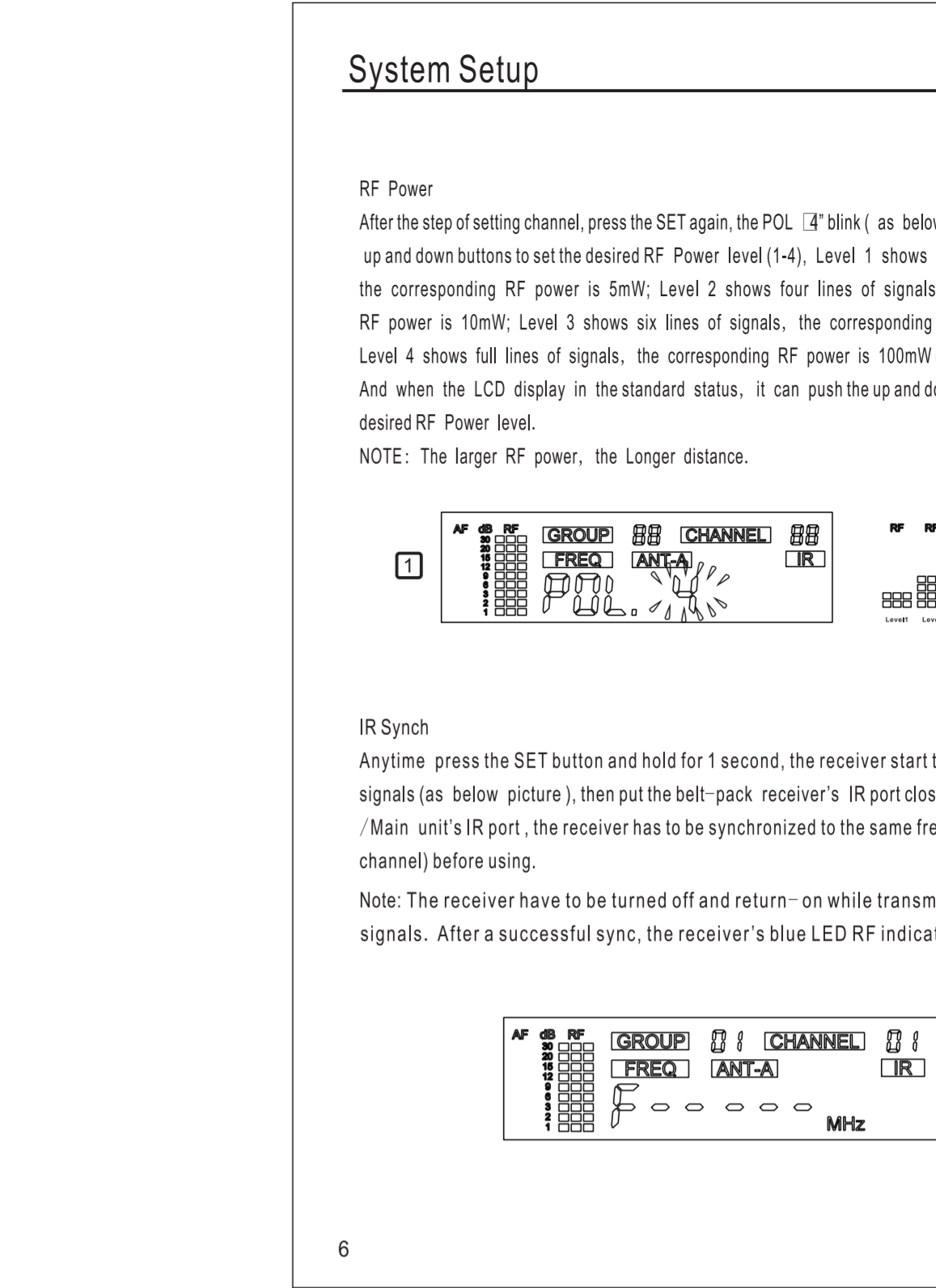
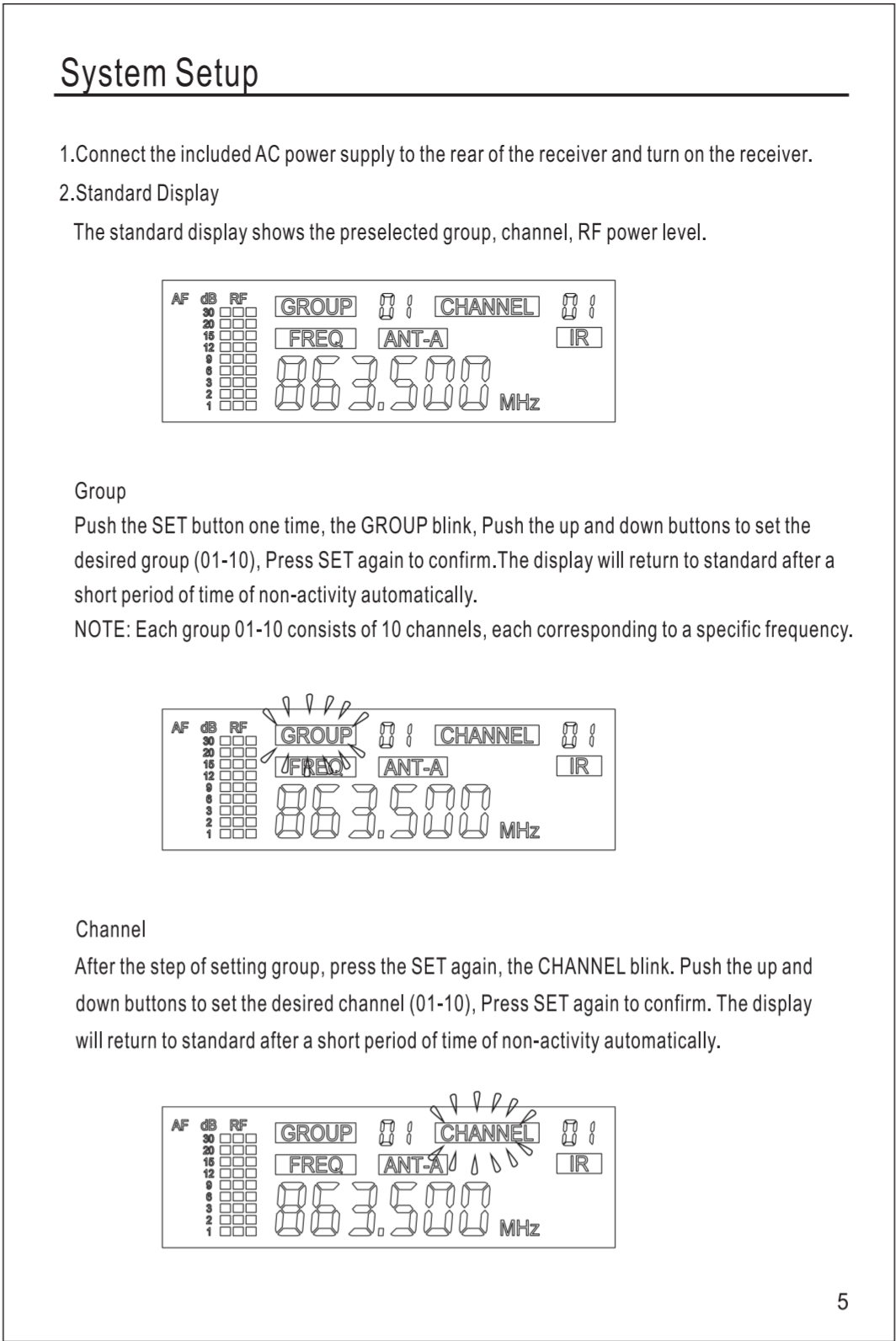
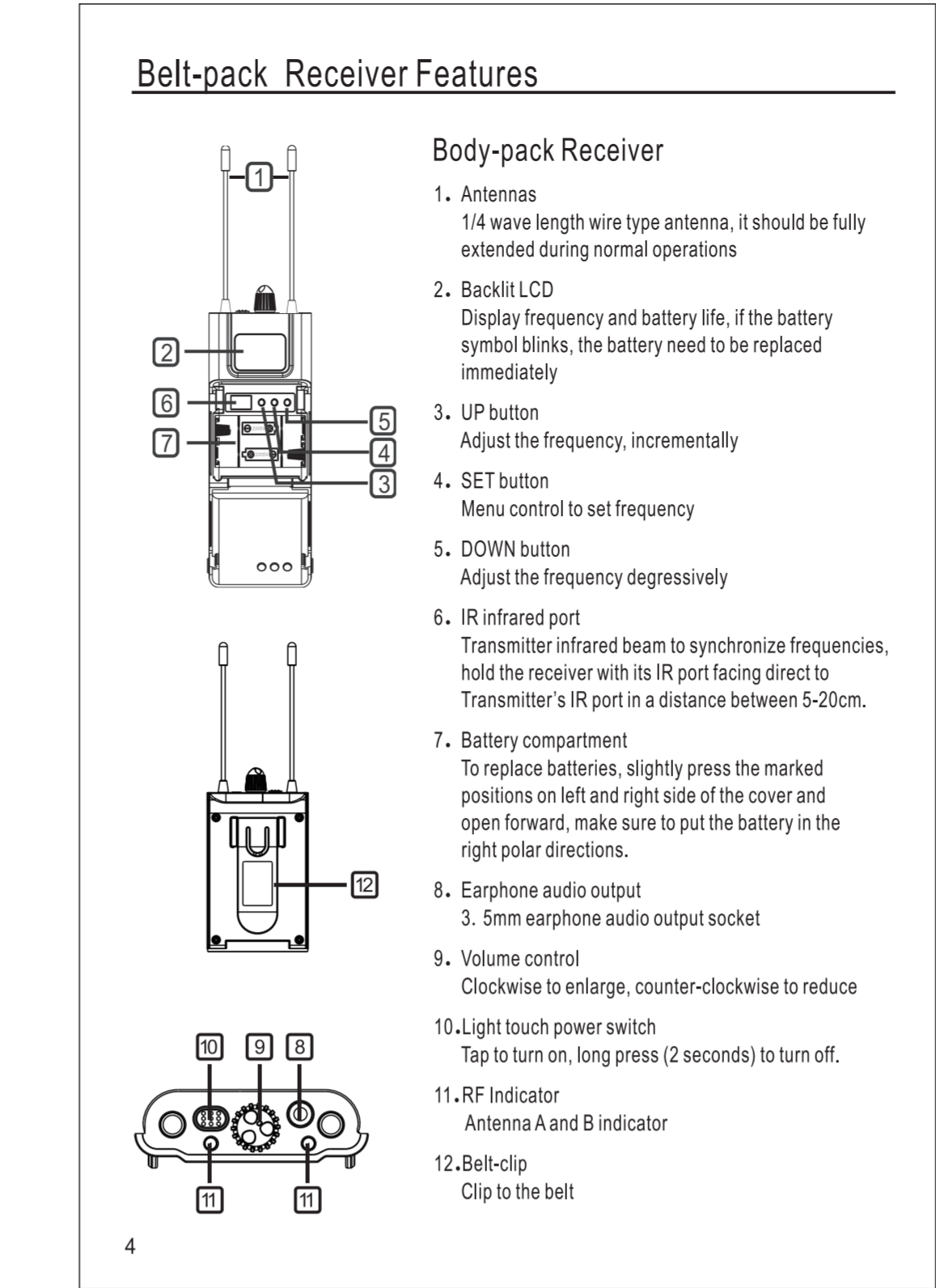
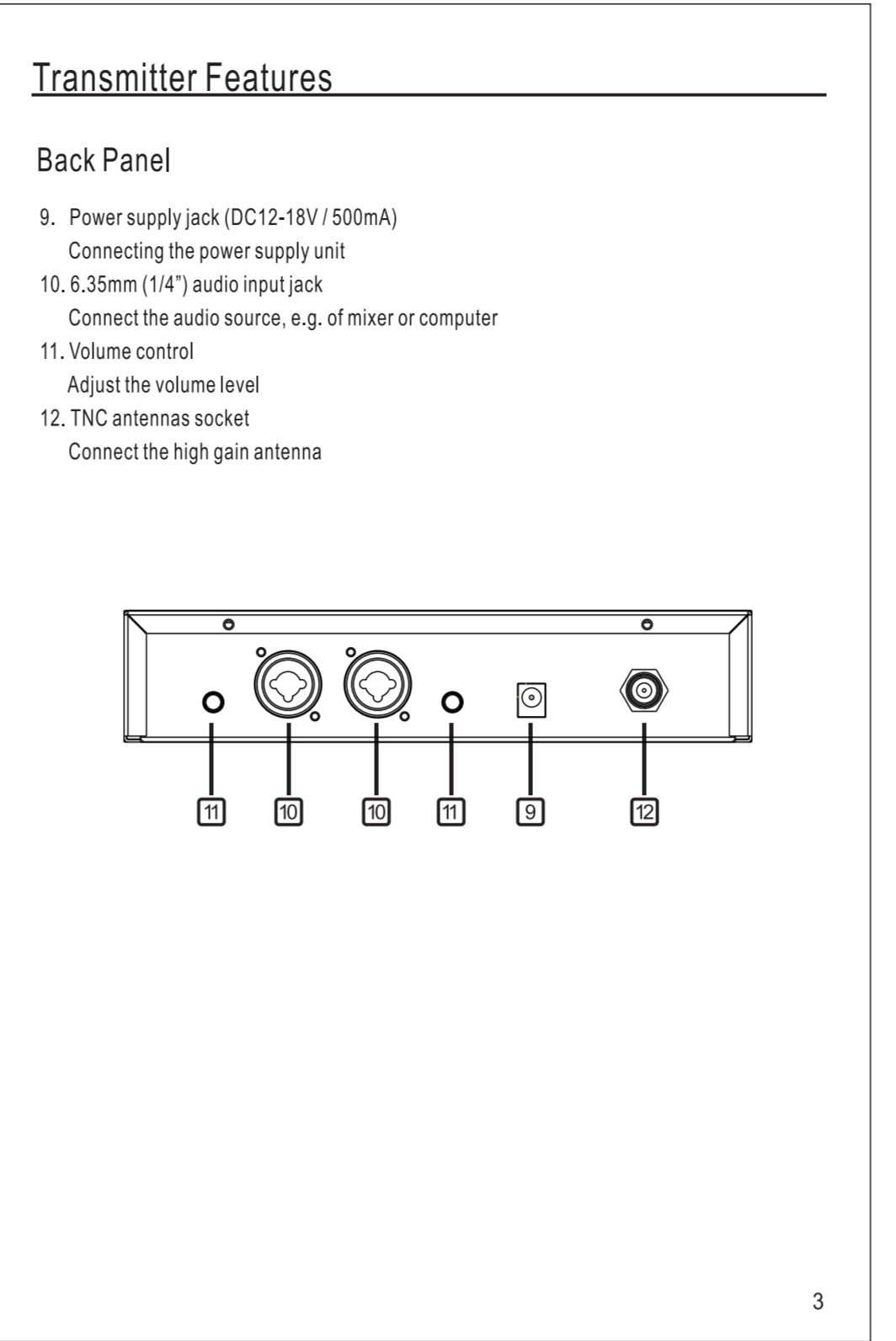
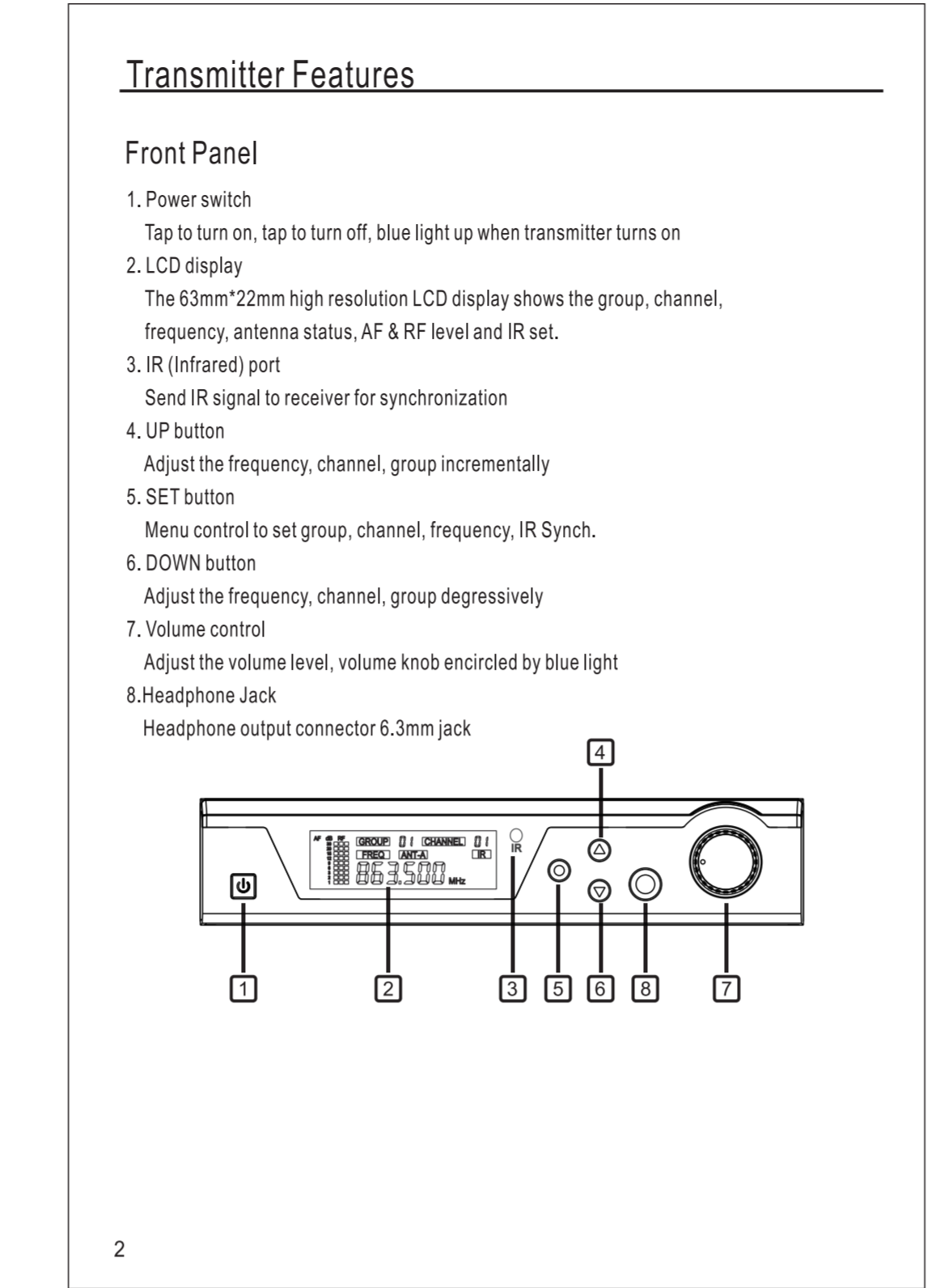
System Components

All systems include

- Transmitter
- 6.35mm audio cable
- 1" TNC antenna
- Power supply
- Belt-pack Receiver
- Earphone
- 2 x AA Batteries
- User guide

System Features

- UHF 600-928MHz frequency range
- Mono Outputs, four levels RF output selectable
- True diversity for maximum range and dropout protection
- PLL Synthesized circuit
- Pre-set 100 (10 x 10) selectable frequencies
- IR sync downloading the frequency from transmitter
- LCD display shows the RF level, AF level, channel and frequency.
- EIA standard 1/2U rack-mountable metal chassis
- Up to 200m line-of-sight operating range
- Designed for professional stage performance applications



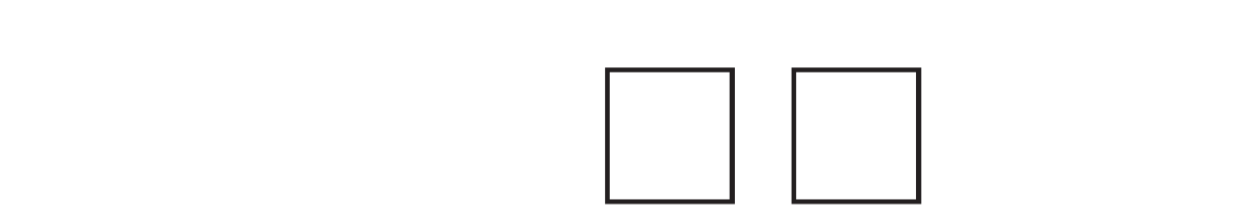
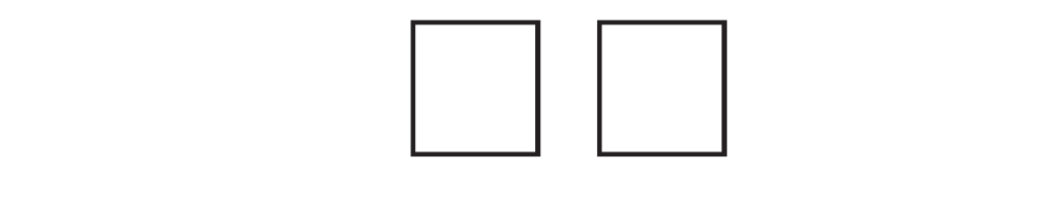
Specifications

Transmitter (Main Unit)

- Frequency Preparation: PLL Synthesized Control
- Frequency Range: 600-952MHz (Region dependent)
- Frequency Type: F3E
- Transmission Method: FM, Mono
- Channels: 100(10x10)
- RF Output Power: 5mW / 10mW / 30mW / 100mW
- Oscillation System: VCO
- Frequency Response: 60Hz-17KHz +/- 3dB
- SIN Ratio: >105dB
- T.H.D: <0.5% at 1KHz
- Dynamic Range: >100dB
- Operating Temperature: -10~+50°C
- Display: Backlit LCD (63mm*22mm)
- Audio Input: 2*6.35mm Jack
- Power Supply: DC12V-18V/500mA
- Dimensions (L*W*H): 210*170*44mm

Receiver (Belt-pack)

- PLL Synthesized Control
- Frequency Preparation: 600-952MHz (Region dependent)
- Frequency Range: FM, Mono
- Transmission Method: Diversity
- Type of reception: -107dBm (sinal > 30dB)
- Receive Sensitivity: 3.5mm straight pin
- Output: 3.5mm/16ohms 105mW
- Controls: Power ON/OFF, Volume, SET frequency
- Earphone output: LED (AF)
- Interface: Infrared
- Antenna: 1/4 wave Length Wire Type
- Power Supply: 2*AA battery
- Operating Voltage: 3V
- Operating time: 10h (depending on batteries)
- Dimensions (L*W*H): 110*63*21mm



FC CE 1622

由於產品在不斷改良中,參數可能更改恕不另行通知。

使用說明書



真分集無線系統 舞臺耳返監聽專用

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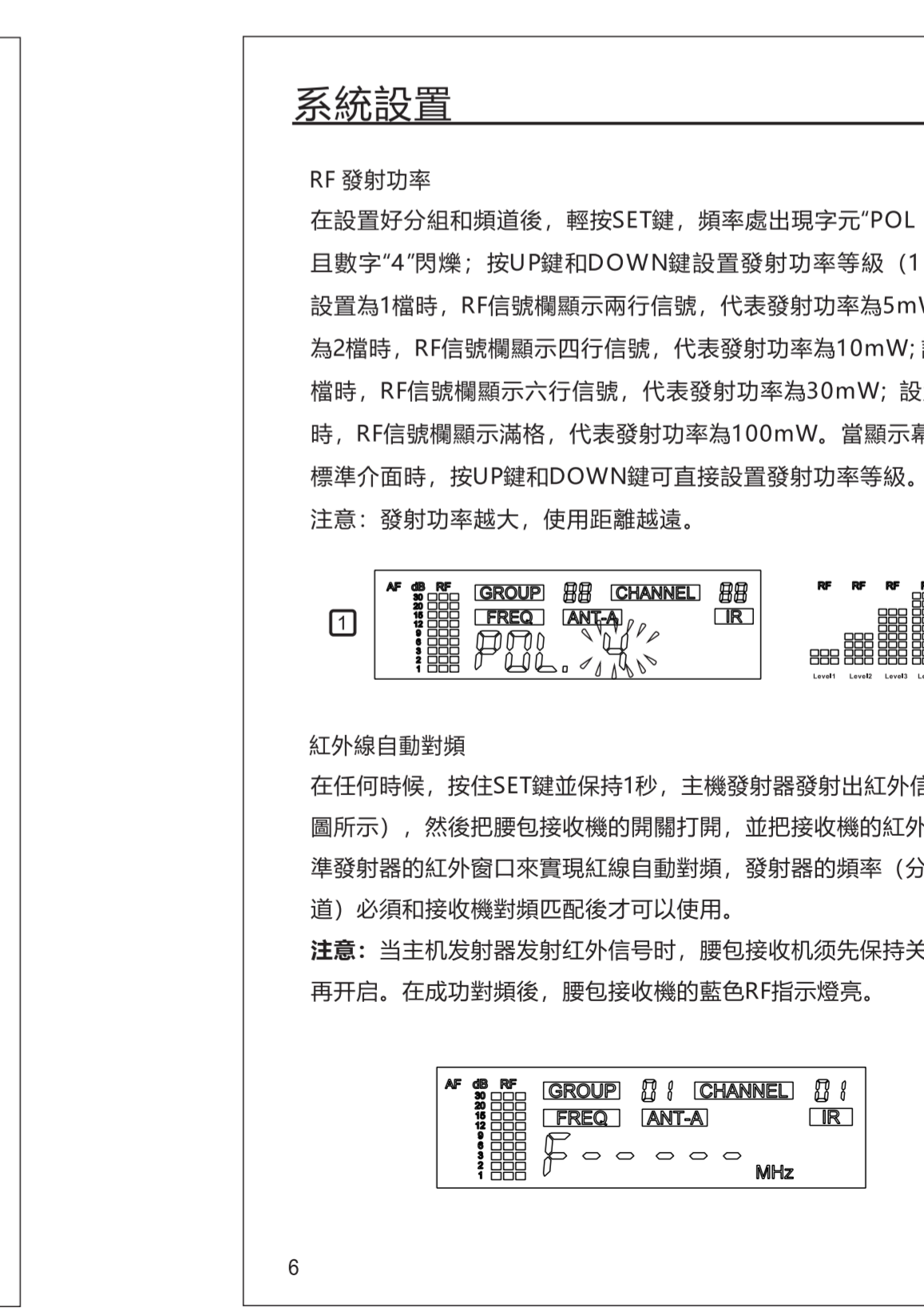
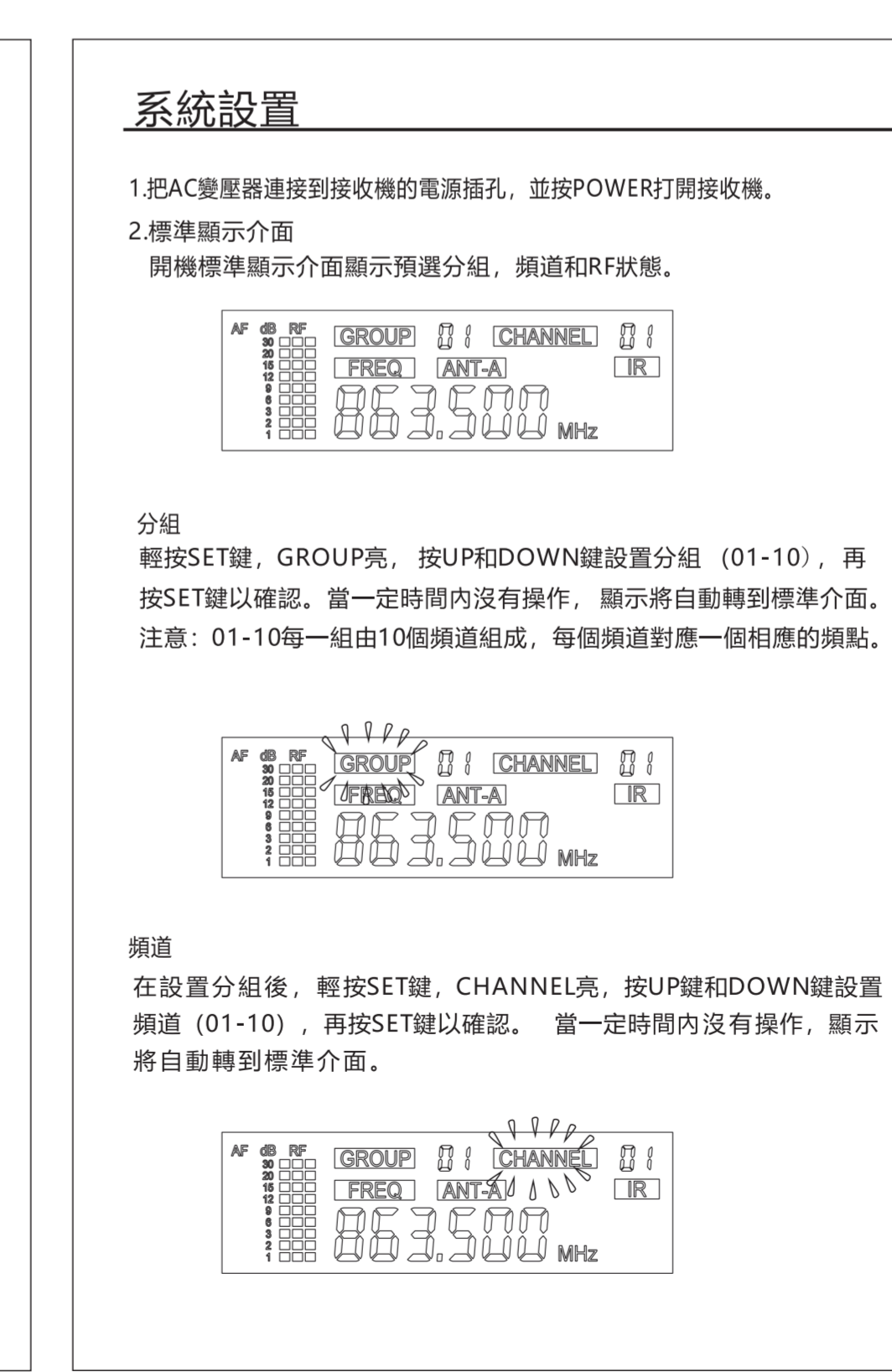
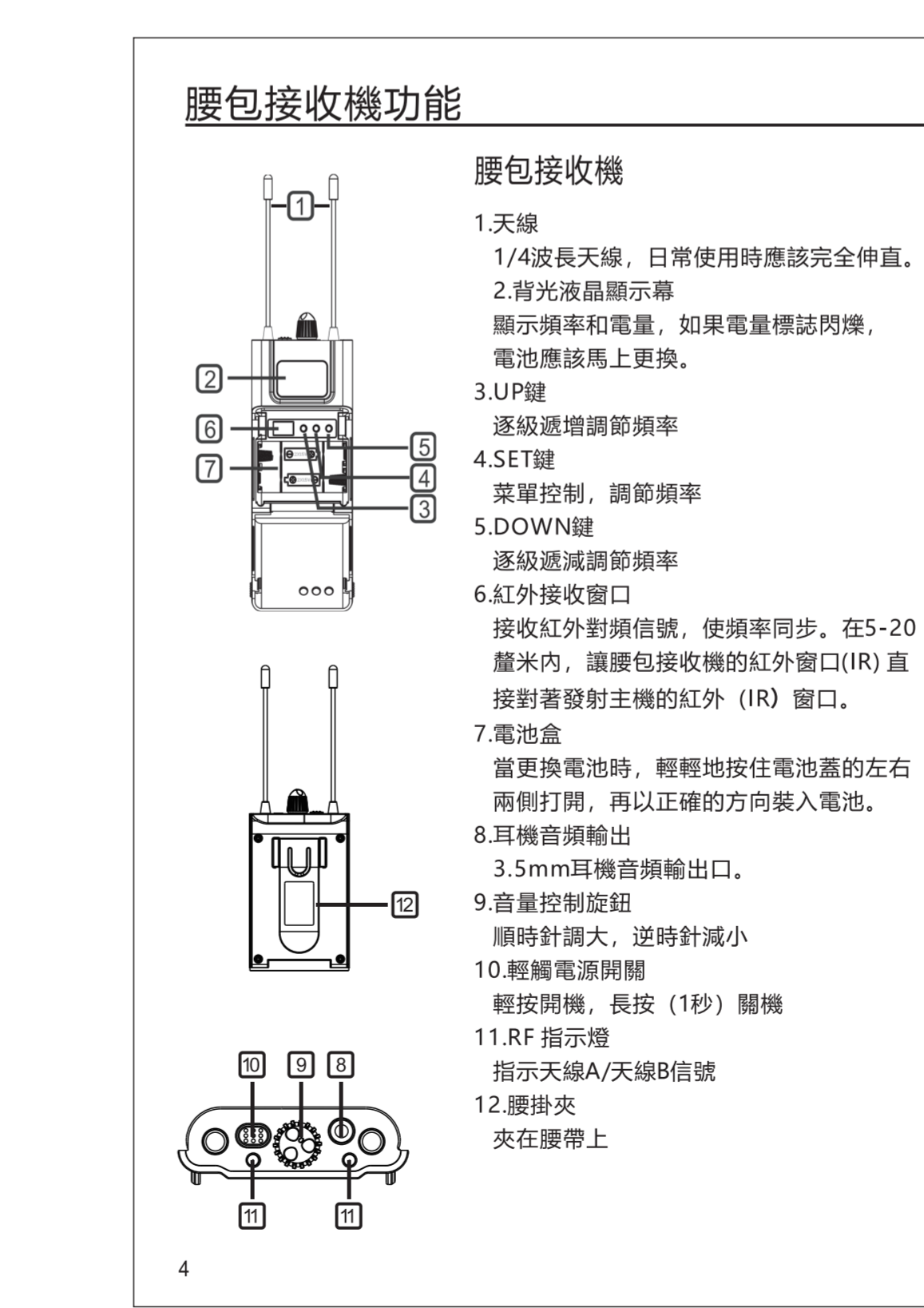
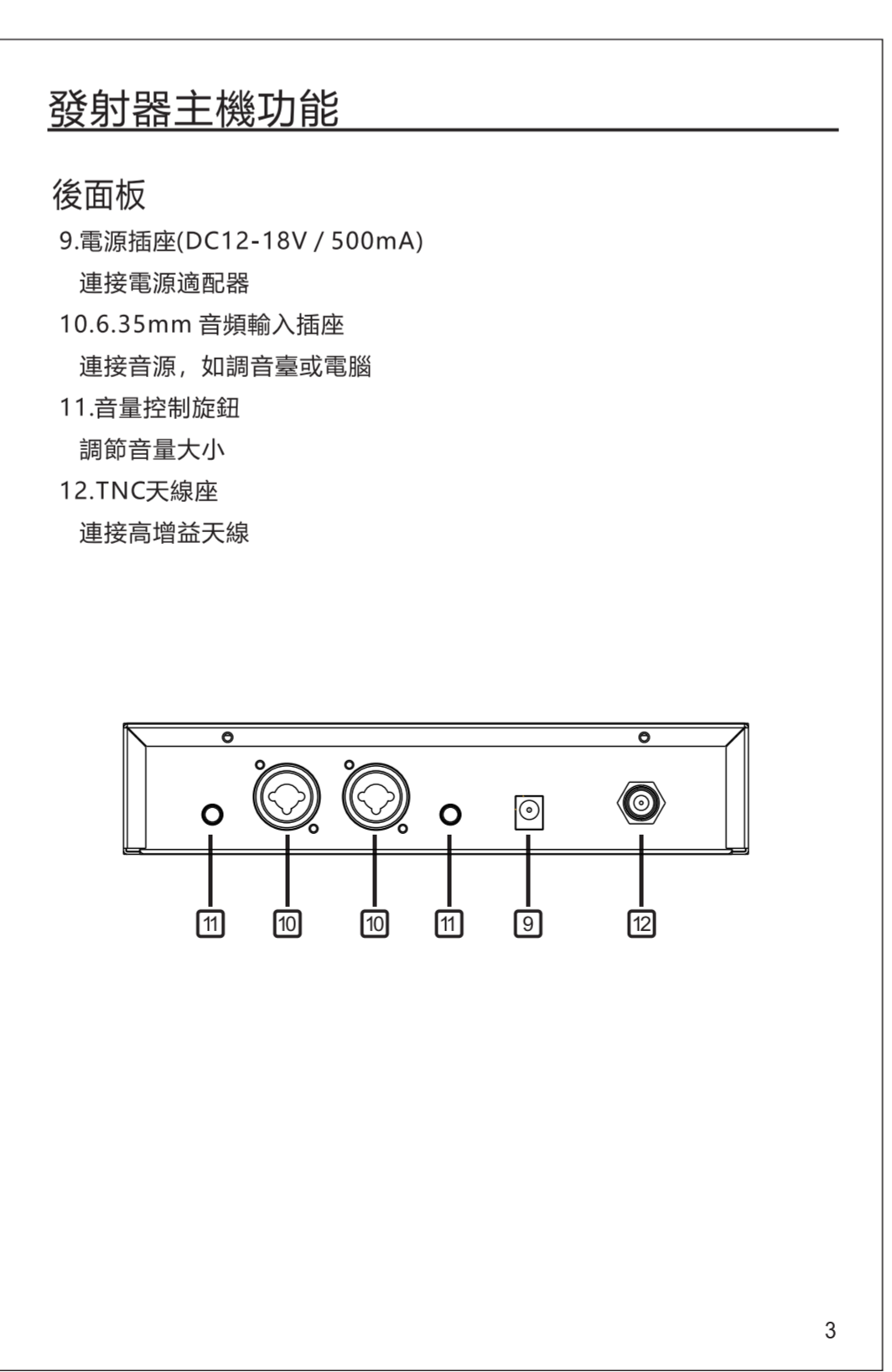
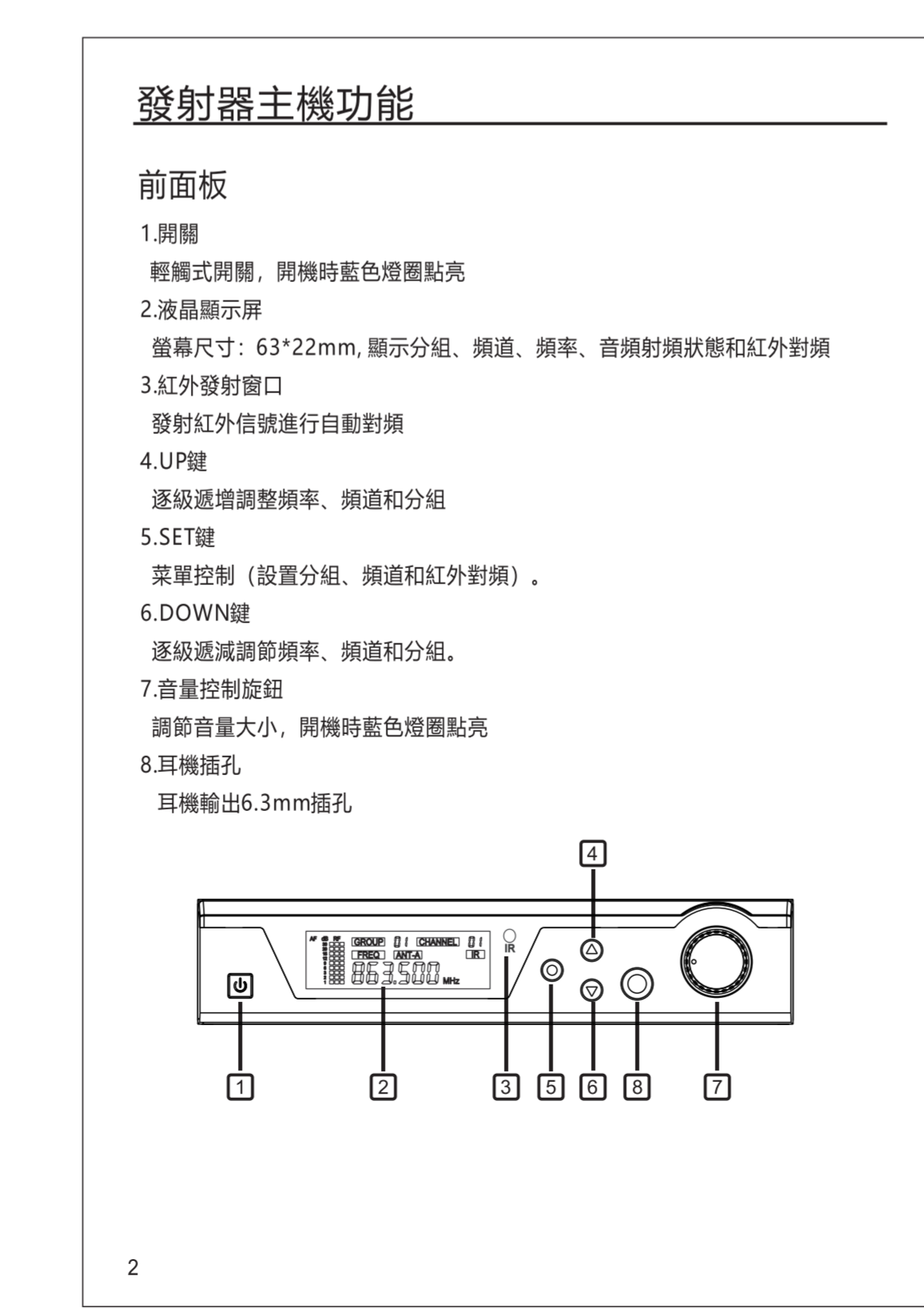
系統組件

固定組件

- 發射器一臺
- 6.35mm音頻線一條
- TNC天線一條
- 電源適配器一個
- 腰包裝機一個
- 耳機一副
- 電池兩顆
- 說明書一本

系統特點

- UHF 600-928頻段。
- 單聲道音頻輸出。
- 四級發射功率可調。
- 真分集保證最大距離接收不斷頻。
- 採用PLL鎖相環頻率穩定系統。
- 預設100(10 x 10)組精選可調頻率。
- 紅外線自動對頻。
- LCD顯示工作頻率,信號強度等工作狀態。
- EIA標準1/2U金屬機殼。
- 空槽使用距離200米。
- 適用於舞臺演出等專業場所。



技術指標

主機發射器

- 頻率搬運方式: 鎖相環回路
- 頻率範圍: 600-952MHz
- 頻率類型: F3E
- 傳輸方式: FM, 單聲道
- 頻道數: 100(10x10)
- RF輸出功率: 5mW / 10mW / 30mW / 100mW
- 振盪系統: VCO
- 頻率回應: 60Hz-17KHz +/- 3dB
- 信噪比: >105dB (-60dBm)
- 總谐波失真: <0.5% at 1KHz
- 動態範圍: >100dB
- 運行溫度: -10~+50°C
- 音頻輸入: 背光液晶顯示屏 (63mm * 22mm)
- 天線: 2*6.35mm插座
- 電源: 1" TNC
- 尺寸: DC12V-18V/600mA 210*170*44mm

腰包裝機

- 頻率搬運方式: 鎖相環回路
- 頻率範圍: 600-952MHz
- 傳輸方式: FM, 單聲道
- 接收方式: 分集
- 接收靈敏度: -107dBm (sinal > 30dB)
- 音頻輸出: 1*3.5mm插座
- 耳機輸出: 3.5mm/16ohms 105mW
- 指示: 背光液晶顯示屏
- 對頻方式: 紅外對頻
- 天線: 1/4波長天線
- 電池: 2*AA鹼性電池
- 供電電壓: 3V
- 持續使用時間: 10小時
- 尺寸: 110*63*21mm

