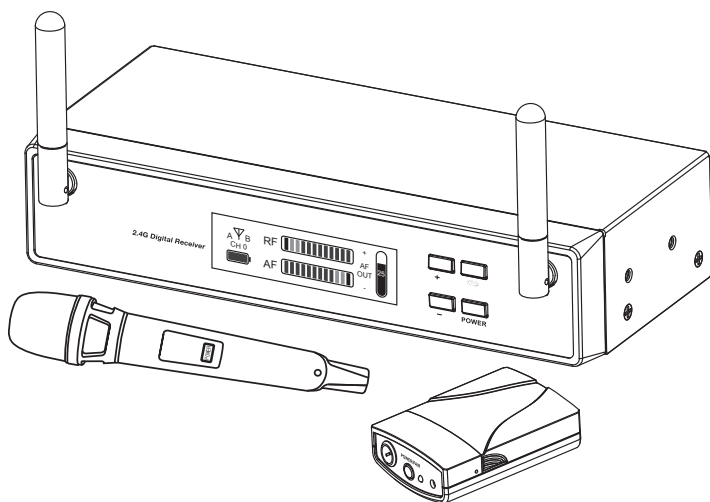


2.4G Digital Wireless Microphone System

User's Manual



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Important Safety Instructions



ATTENTION: RISQUE DE CHOC ÉLECTRIQUE NE PAS OUVRIR.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK DO NOT EXPOSE THIS EQUIPMENT TO RAIN OR MOISTURE

AVERTISSEMENT: NE PAS EXPOSER CE MATERIEL À LA PLUIE OU L'HUMIDITÉ AFIN DE RÉDUIRE LE RISQUE D'INFLAMMATION OU DE CHOC ÉLECTRIQUE



This symbol, wherever used, alerts you to the presence of un-insulated and dangerous voltages in the product enclosure. These are voltages that may be sufficient to constitute the risk of electric shock or death.



This symbol, wherever used, alerts you to important operating and maintenance instructions. Please read.



Protective Ground Terminal



AC mains (Alternating Current)



Hazardous Live Terminal

ON: Denotes the product is turned on.

OFF: Denotes the product is turned off.

CAUTION

Describes precautions that should be observed to prevent damage to the product.



Warning! This symbol indicates a hot surface. Certain parts of the housing can become hot during operation. After use, wait for a cool-down period of at least 10 minutes before handling or transporting the device.



Warning! This device is designed for use below 2000 metres in altitude.



Warning! This product is not intended for use in tropical climates.

CAUTION : Risk of fire or explosion if the battery is replaced by an incorrect type

ATTENTION : Risque d'incendie ou d'explosion si la batterie est remplacée par un type incorrect

WARNING: Remove batteries if exhausted or if they will not be used again for a long period.

- The incorrect use of batteries can cause electrolyte leakage and will corrode the compartment or cause the batteries to burst, therefore:
- Do not mix battery types, e.g. alkaline with zinc carbonate.
- When inserting new batteries, replace all batteries at the same time.



Dispose of this product should not be placed in municipal waste and should be separate collection.

Service Instructions

- Refer all servicing to authorized service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Disconnect power cord before servicing.
- Replace critical components only with factory parts or recommended equivalents.
- For AC line powered units: Before returning repaired unit to user, use an ohmmeter to measure from both AC plug blades to all exposed metal parts. The resistance should be more than 2,000,000 ohms.

1. Read and keep these instructions. Heed all warnings and follow all instructions.
2. **Warning** (if applicable): Please refer to any important information (e.g., electrical, safety, etc.) printed on the exterior bottom enclosure or rear panel before installing or operating the product.
3. Clean only with dry cloth.
4. **Water and Moisture** (if applicable): Do not use this apparatus near water. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus. Electrical equipment should NEVER be kept or stored in damp environments.
5. (If applicable) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions. Do not install this equipment in a confined or "boxed-in" space such as a bookcase or similar unit, and maintain good ventilation conditions. The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, tablecloths, curtains, etc.
6. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat. Do not place exposed flame sources such as lighted candles on the apparatus.
7. (If applicable) This product should be connected to a power supply only of the type described in these operating instructions, or as marked on the unit.
8. (If applicable) Be careful not to damage the power cord. When moving or not using the appliance, secure the power cord (e.g., wrap it with a cable tie). Before using it again, make sure the power cord has not been damaged. If the power cord has been damaged at all, bring the unit and cord to a qualified service technician for repair or replacement as specified by the manufacturer.

9. Unplug this apparatus during lightning storms or when unused for long periods of time.
10. Only use attachment/accessories specified by the manufacturer.
11. (If applicable) Use only the cart, stand, tripod, bracket or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
12. Internal/External Voltage Selectors (if applicable): Internal or external voltage selector switches, if any, should only be reset and re-equipped with a proper plug for alternative voltage by a qualified service technician. Do not attempt to alter this yourself.
13. **Caution** (if applicable): Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type. Batteries (a battery pack or an installed battery) shall not be exposed to excessive heat such as sunshine, fire, etc.
14. (If applicable) Do not defeat the safety purpose of the polarized or grounding-type plug.
15. Protective earthing terminal (if applicable): The apparatus should be connected to a mains socket outlet with a protective earthing connection.
 - Denmark (*Danmark*): Apparatets stikprop skal tilsluttes en stikkontakt med jord, som giverforbindelse til stikproppens jord.
 - Finland (*Suomi*): Laite on liitettävä suojakoskettimilla varustettuun pistorasiaan.
 - Norway (*Norge*): Apparatet må tilkoples jordet stikkontakt.
 - Sweden (*Sverige*): Apparaten skall anslutas till jordat uttag.
16. **For Class II apparatus only:** This symbol means the equipment is a Class II or double-insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth. When servicing use only identical replacement parts installed by an instructed person or with these of ready-made leads or cords.
17. **Warning** (if applicable): Provide an earthing connection before the mains plug is connected to the mains. When disconnecting the earthing connection, be sure to disconnect it after pulling the mains plug out from the mains.
18. (If applicable) Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
19. **Warning** (if applicable): To prevent possible hearing damage, do not listen at high volume levels for long periods.
20. This apparatus is for professional use only. Intended operational climate: moderate.



FCC STATEMENT

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
 - (1) This device may not cause harmful interference, and
 - (2) This device must accept any interference received, including interference that may cause undesired operation.
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



General Note on the Declaration of Conformity: We hereby declare that this device is in accordance with the essential requirements of the European Directive 2014/53/EU or 2014/30/EU (LVD: 2014/35/EU; GPSD: 2001/95/EC).

INTRODUCTION

Introductions

D2400 digital wireless system is the perfect solution for musicians and speakers who want to confidently and easily use wireless technology.

It adopts advanced RF selection algorithm with 2.4GHz wireless technology, while intelligently avoiding interference,

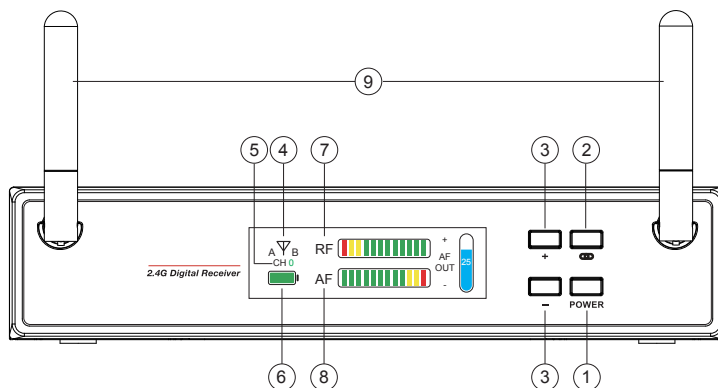
achieving completely reliable performance and dropout free audio, and can coexist with Wi-Fi and Bluetooth.

Features:

- RF frequency: 2.4GHz license-free bands
- High resolution 24bit /48 KHz sampling rate uncompressed audio
- Extremely low 3.6ms wireless system audio latency
- Working distance up to 50 meters
- Low power consumption, the transmitter can work for more than 10 hours using 2 * AA batteries
- Compliant with EMC Regulations (FCC/CE)

CONTROL ELEMENTS

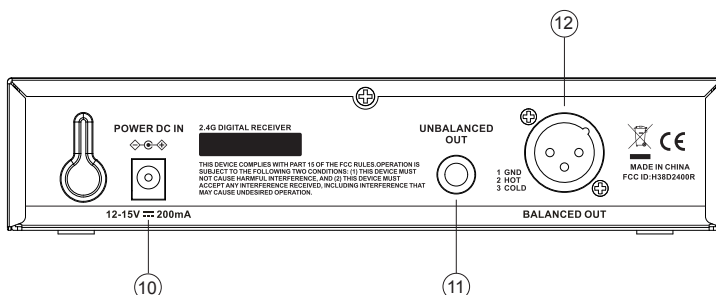
Receiver



1. POWER button
2. ∞ Pair button
3. Vol + / - button
4. Antenna A/B indicator
5. Operating channel Indication
6. TX Battery level indicator
7. RF indicator
8. AF indicator
9. Antenna

CONTROL ELEMENTS

Receiver

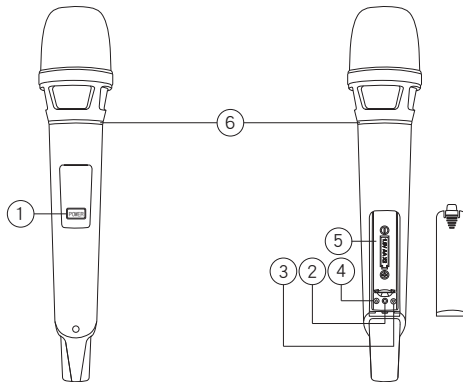


- 10. DC Power Input
- 11. Unbalanced Output
- 12. Balanced Output

1. POWER button: Shortly press it to power on/off.
2. ∞ Pair button: Press and hold it for 2 seconds to enter pairing status as well as "Pairing....." displayed.
 - a. "Pair Failed" displayed when it failed to be paired.
 - b. "Pairing Successful" displayed when it is paired successfully.
3. VOL+/- button: Press them to adjust current volume up or down, 30 steps of volume setting in total.
4. Antenna A/B indicator: Used to display the current status of antenna.
5. Operating channel indication: Used to display the current operating channel.
6. Battery level indicator of TX D2400H: Green battery symbol = normal battery level; Red & flashing battery symbol = low battery level.
7. RF Indicator: Used to display the strength of input RF signal.
8. AF indicator: Used to display the strength of AF audio signal.
9. Antenna: Two antennas stand vertically during normally operating.
10. DC Power input: Only plug in the included power adaptor. Warning: Do not use other types of power adapters, as this may damage your device.
11. Audio Output: Unbalanced output.
12. Audio Output: Balanced output.

CONTROL ELEMENTS

Handhold Microphone



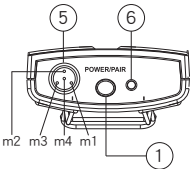
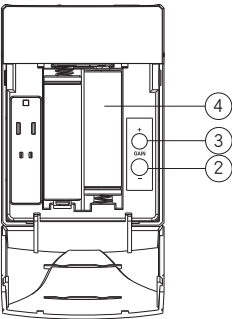
1. POWER/MUTE/Pair Button
2. ■ Operating channel Button
3. ▼ "Gain -" Button
4. ▲ "Gain +" Button
5. Battery Compartment
6. Indicator:

Green	Normal status
Red	Mute
Flashing Red	Low battery
Yellow	Power off
Flashing Yellow	Pairing

1. Power/Mute/Pair Button : Shortly press it to power on and then shortly press it again to mute or unmute; Press and hold it for 3s to power off; Press and hold it for 6s to enter pairing mode, Once paired successfully, amber ring stop quick flashing. Or automatically exit current pairing mode if it fails to be paired beyond 15s.
2. ■ Operating channel button: Shortly press it to switch the operating channel.
3. ▼ Gain- button: Press and hold it for 3s to enter the gain adjustment mode with the green ring slowly flashing. Shortly press it to decrease the volume gain gradually until the minimum gain "0" reached with quick-flashing green ring. 8 steps of gain setting in total. It will automatically exit current mode if none-operation continue beyond 10s.
4. ▲ Press and hold it for 3s to enter the gain adjustment mode with the green ring slowly flashing. Shortly press it to increase the volume gain gradually until the maximum gain "8" reached with quick-flashing green ring. 8 steps of gain setting in total. It will automatically exit current mode if none-operation continue beyond 10s.
5. 2*1.5V AA batteries installed.

CONTROL ELEMENTS

Beltpack Microphone



MIC jack's pin function:

m1	Negative electrode
m2	Phantom Power
m3	NC
m4	Audio Input

- 1. Power/Mute/Pair Button
- 2. "Gain -" Button
- 3. "Gain +" Button
- 4. Battery Compartment
- 5. MIC Jack
- 6. Indicator:

Green	Normal status
Red	Mute
Flashing Red	Low battery
Amber	Power off
Flashing Amber	Pairing

- 1. Power/Mute/Pair Button : Shortly press it to power on and then shortly press it again to mute or unmute; Press and hold it for 3s to power off; Press and hold it for 6s to enter pairing mode, Once paired successfully, the amber indicator stop quick flashing. Or automatically exit current pairing mode if it fails to be paired beyond 15s.
- 2. Gain- button: Press and hold it for 3s to enter the gain adjustment mode with the green indicator slowly flashing. Shortly press it to decrease the volume gain gradually until the minimum gain "0" reached with quick-flashing green indicator. 8 steps of gain setting in total. It will automatically exit current mode if none-operation continue beyond 10s.
- 3. Gain+ button: Press and hold it for 3s to enter the gain adjustment mode with the green indicator slowly flashing. Shortly press it to increase the volume gain gradually until the maximum gain "8" reached with quick-flashing green indicator. 8 steps of gain setting in total. It will automatically exit current mode if none-operation continue beyond 10s.
- 4. 2*1.5V AA batteries installed.
- 5. MIC Jack: Used to connect with condenser lavalier or headset microphone.

TECHNICAL SPECIFICATIONS

Specifications

2.4G SYSTEM

ELECTRICAL PARAMETERS	SPECIFICATIONS
Simultaneous System	4
Working Range	164' line of sight
Frequency Range	2402 ~2479 MHz
Modulation Mode	GFSK
Frequency Response	20Hz~20KHz ± 3 dB(24bit,48KHz)
Distortion	<0.1% @1KHz
Signal to Noisc	>90dB
System Latency	3.6ms
Operating Temperature	-10 °C ~ 50 °C

Specifications

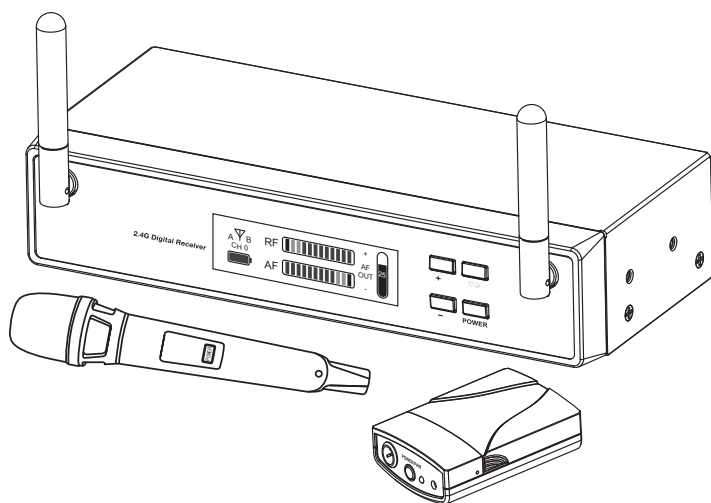
ELECTRICAL PARAMETERS	SPECIFICATIONS
Reception Mode	Dual antenna
Audio Output Level-Unbalanced	+8dBu
Audio Output Level-Balanced	+8dBu
Audio Output Impedance -Unbalanced	940 Ohms
Audio Output Impedance -Balanced	470 Ohms
Power Requirement	DC12V/500mA
Dimensions(H*L*D)	7.8"*4.3"*1.73" (198*110*44mm)
Weight	1.1lb /500g

Specifications

ELECTRICAL PARAMETERS	SPECIFICATIONS	SPECIFICATIONS
Mic. Capsule (optional)	Dynamic Capsule	/
Input Connector	/	Mini-XLR(P4)
Transmitting Power	<10dBm MAX ERP	<10dBm MAX ERP
Power Supply	AA*2(at 3.0V)	AA*2(at 3.0V)
Battery Lift	>10 hours	>10 hours
Dimensions(H*L*D)	10.0"* ϕ 2.0" (255mm* ϕ 51mm)	3.75"*2.44"*0.75(96mm*62mm*18mm)
Weight	0.72lb/330g	0.2lb/85g

2.4G 数字无线麦克风系统

说明书



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安全标志



警告：内部高压，小心触电。



注意：机器的重要操作和维护。



仅适用于非热带气候条件下安全使用



仅适用于海拔2000m以下地区安全使用



警告！这个符号表示表面烫热。设备运行期间，外壳的某些部份可能会很热。设备使用完毕后请至少等待10分钟，使其冷却后再触摸或移动。



直流电流/电压



接地保护端子。



交流电流/电压。



带电端子，危险！

ON：开机

OFF：关机

因为使用单极开关，在维修之前，请拔出AC电源线以避免触电。

WARNING： 请按要求操作，以防发生危险。



本产品报废时不要丢入垃圾桶，应该分类回收。

CAUTION： 请按要求操作，以防损坏机器。

注意：如果更换的电池类型不正确，可能会导致火灾或爆炸

警告

• 电源供应

在接通机器电源之前，请检查主电源电压与该机器所需电压是否一致。机器长时间不用或打雷闪电时，请拔出电源插头。

• 接线

如果要外部线连接到机器的输出带电端子，请与技术人员联系，或使用专用线。

• 禁止打开机器盖子

机器内部高压，请不要打开机器盖子，以防止触电。如有必要，请与技术人员联系。本产品包含非用户维修零件，有关全部维修保养事宜，请与本公司合格的维修人员联系。

• 保险丝

为防止起火，请使用标准规格的保险丝（标准电流、电压、型号）。禁止使用不配套或短路的保险丝座。在更换保险丝之前，请关闭机器电源，拔出电源插头。

• 保护接地

在接通机器电源之前，请采取措施，确保安全接地，以防止触电。严禁切断内部或外部的保护接地线或拔出保护接地端子。

• 操作条件

该机器不能暴露在有滴水或喷水的地方，也不能将装满液体的物体，如：花瓶，放在该机器上。为避免发生火灾或触电，禁止将该机器暴露在雨中或放在潮湿的环境中。切忌在积水旁使用该机器。请根据厂商要求安装机器。不要将机器安装于过热的环境中，如散热器、暖气调控设备、炉或其他产生热量的机器（包括放大器）附近，不能将燃烧的物体直接放到机器上，如燃烧的蜡烛。请保持该机器良好的通风条件，不要挡住通风孔。

• 警告：如果电池电量耗尽或长时间不再使用，请取出电池。

- 电池使用不当会导致电解液泄漏，并会腐蚀隔室或导致电池爆炸。所以：

- 请勿混合使用不同类型的电池，例如硷性电池和碳酸锌电池。

- 插入新电池时，请同时更换所有电池。

1. 阅读并保存这些说明。注意所有警告并遵循所有说明。
2. 警告（如果适用）：在安装或操作产品之前，请参阅外壳底部或后面板上印刷的任何重要资讯（例如电气、安全等）。
3. 只能用于布清洁。
4. 水和湿气（如果适用）：请勿在靠近水的地方使用本设备。设备不得滴水或溅水，设备上不得放置花瓶等装有液体的物品。电气设备切勿放置或储存在潮湿的环境中。
5. （如果适用）请勿堵塞任何通风口。按照制造商的说明进行安装。请勿将此设备安装在书柜或类似密闭等装置或「封闭」空间内，并保持良好的通风条件。不得以报纸、桌布、窗帘等物品覆盖通风口来妨碍通风。

6. 请勿安装在任何热源附近,例如散热器、热调节器、火炉或其他产生热量的设备(包括放大器).请勿将点燃的蜡烛等暴露的火源放置在设备上.

7. (如果适用)本产品只能连接到本操作说明中所述的或设备上标记类型的电源.

8. (如果适用)小心不要损坏电源线.移动或不使用设备时,请固定电源线(例如用扎线带缠绕).再次使用前,请确保电源线未损坏.如果电源线完全损坏,请将设备和电源线交给合格的维修技术人员,并依照制造商的规定进行维修或更换.

9. 在雷雨天气或长时间不使用时,请拔除本设备的电源插头.

10. 仅使用制造商指定的附件/配件.

11. (如果适用)仅使用制造商指定的或随设备出售的推车、立架、三脚架、支架或桌子.使用推车时,移动推车/设备组合时请小心,以免翻倒造成伤害.

12. 内部/外部电压选择器(如果适用):内部或外部电压选择器开关(如果有)只能由合格的维修技术人员重置并重新配备合适的备用电压插头.自己不要尝试改变这一点.

13. 注意(如果适用):如果电池更换不正确,会有爆炸危险.只能更换为相同或同等类型的电池(电池组或已安装的电池)不得暴露在过热的环境中,例如阳光、火等.

14. (如适用)处于安全目的,请勿破坏极化或接地型插头.

15. 保护接地端子(如果适用):设备应连接到具有接地保护连接的电源插座.

16. 仅适用于II类设备:此符号表示该设备为II类或双重绝缘电气设备.它的设计方式不需要安全连接到电气接地.维修时,只能使用由受过指导的人员安装的相同更换零件,或使用现成的引线或电线.

17. 警告(如果适用):在将电源插头连接到电源之前提供接地连接.断开接地连接时,请务必将电源插头从电源上拔出后才能断开.

18. (如果适用)如果使用电源插头或设备耦合器作为断开装置,断开装置应保持易于操作.

19. 警告(如果适用):为防止可能的听力损伤,请勿长时间以高音量收听.

20. 本设备仅供专业用途.预期运行气候:温和.
- 




- 产品中有害物质的名称及含量
- | 部件名称 | 有害物质 | | | | | |
|---|-------|-------|-------|-------------|-----------|-------------|
| | 铅(Pb) | 汞(Hg) | 镉(Cd) | 六价铬(Cr(VI)) | 多溴联苯(PBB) | 多溴二苯醚(PBDE) |
| 外壳(壳体) | ○ | ○ | ○ | ○ | ○ | ○ |
| 电子部件(印刷电路板等) | × | ○ | × | ○ | ○ | ○ |
| 附件(电源线,适配器等) | × | ○ | ○ | ○ | ○ | ○ |
| 本表格是依据SJ/T 11364的规定编制.○:表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下.×:表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定的限量要求.
(企业可在此处,根据实际情况对上表中打“×”的技术原因进行进一步说明.) | | | | | | |
- 

注意:如果电池类型错误,则有爆炸的危险.

必须具备足够的技术知识,经验或说明才能正确执行连接,并且必须由专业人员进行电池的安装和更换.

请勿在靠近水源的地方使用本产品.

请勿在任何热源附近使用本产品,并使其远离裸露的火焰.


- | 电池保质期和使用事项说明 |
|--|
| 1.电池保质期从出货之日算起为一年,电池闲置三个月至少给电池充电激活一次,如果因为闲置时间过长而导致电池性能受损本公司概不负责. |
| 2.如检测电池缺陷非客户滥用或错误使用造成,本公司将在保质期内负责退换电池. |
- 注 意 !

在第一次操作本机之前,请仔细阅读本手册.
- 12 -

介 绍

介绍：

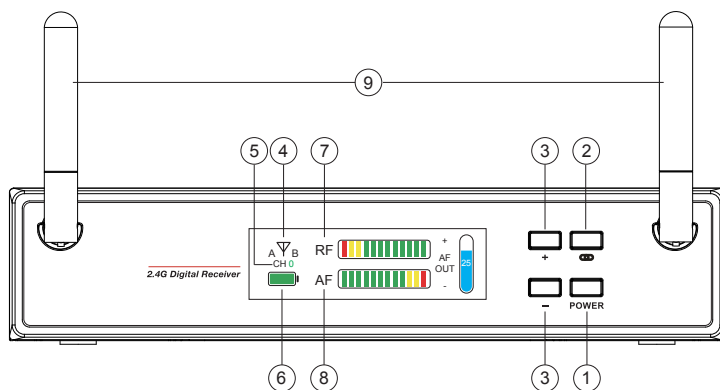
D2400 数字无线麦克风系统是音乐家和演讲者的完美解决方案,他们能自信且轻松地使用。该系统采用先进的 RF 选择算法,配合 2.4GHz 数字无线技术,智能避开干扰频率,实现完全可靠的性能和完美的音频再现,并可与 Wi-Fi 和蓝牙共存。

特性：

- 射频频率：2.4GHz 免授权频段
- 音频采样率: 24 bit/48 KHz 高分辨率无压缩音频
- 极低的无线音频延迟: 3.6ms
- 距离可达: 50 米
- 低功耗发射器: 使用 2 节 AA 干电池可工作 10 小时以上
- 符合 EMC 法规 (FCC/CE)

功能操作说明

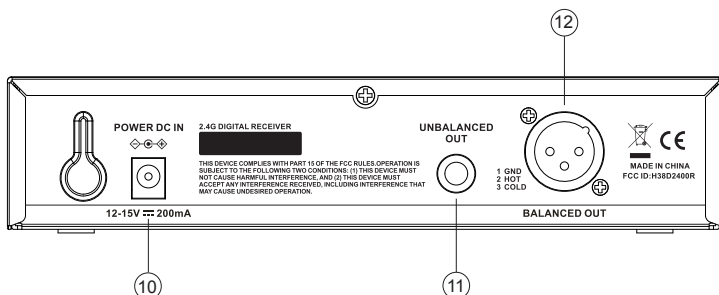
接收机



1. POWER按键
2. ∞ 配对按键
3. +/— 音量按键
4. 天线A/B指示
5. 工作频道CH指示
6. 电池电量指示
7. RF显示框
8. AF显示框
9. 天线

功能操作说明

接收机



10. 直流电源输入

11. 非平衡输出

12. 平衡输出

1. POWER 按键：短按开关机.

2. 配对按键：长按 2 秒进入配对状态,此时显示屏显示Pairing.....

a.配对失败显示 Pair Failed

b.配对成功显示 Pairing Successful

3. 音量 +/- 按键：按任何一个音量键来调节音量.总共有 30 个音量级别

4. 天线 A/B 指示：显示当前天线状态

5. 工作频道 CH 指示：显示当时使用的工作频道

6. 发射机的电池电量指示：电池正常显示绿色电池符号，当处于低压时，闪烁红框电池符号指示。

7. RF显示框：显示接收到的 RF 信号强度。

8. AF显示框：显示接收的 AF 音频信号强度

9. 天线：在正常操作中，两根天线应放置在垂直位置

10. 直流电源输入：连接随附的电源适配器。

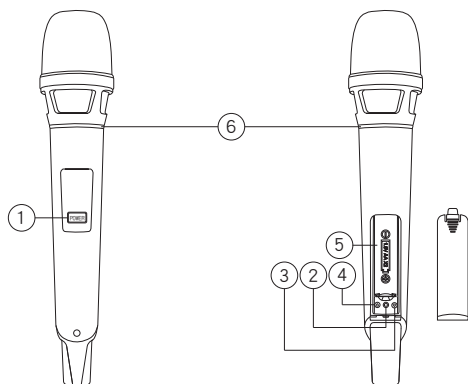
警告：请勿使用其他类型的电源适配器，这样会使你的机器损坏。

11. 音频输出：非平衡输出

12. 音频输出：平衡输出

功能操作说明

手握麦克风



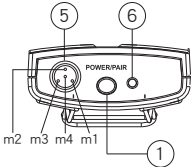
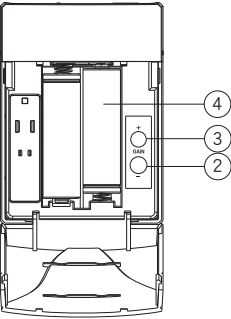
1. POWER/MUTE/ 配对按键
2. ■ 工作频道CH按键
3. ▼ 增益减小按键
4. ▲ 增益增加按键
5. 电池盒
6. 指示灯:

綠色	正常
紅色	静音
紅色閃	電池低壓
黃色	关机
黃色快閃	进入配对

1. POWER/MUTE/ 配对按键：短按开机，再短按静音和解除静音。长按 3 秒关机。长按 6 秒进入配对，配对完成后自动停止或者 15 秒自动退出配对模式。
2. ■ 工作频率按键：短按切换工作频道 CH。
3. ▼ 增益减小按键：长按约 3 秒后，慢速闪烁绿灯，此时进入音频增益调节模式。短按降低输入增益，共8段，最小 0 时，快速闪烁绿灯。无操作 10 秒后自动退出
4. ▲ 增益增加按键：长按约 3 秒后，慢速闪烁绿灯，此时进入音频增益调节模式。短按增加输入增益，共 8 段，最大 8 时，快速闪烁绿灯。无操作 10 秒后自动退出
5. 2节 1.5V AA电池。

功能操作说明

腰挂麦克风



- 1. POWER/MUTE/ 配对按键
- 2. - 增益减小按键
- 3. + 增益增加按键
- 4. 电池盒
- 5. MIC 座
- 6. 指示灯:

MIC座引脚功能:

m1	电源负极
m2	幻像电源正极
m3	NC
m4	音频输入

绿色	正常
红色	静音
红色闪	电池低压
橙色	关机
橙色快闪	进入配对

- 1. POWER/MUTE/ 配对按键：短按开机，再短按静音和解除静音。长按 3 秒关机。长按 6 秒进入配对，配对完成后自动停止配对或者 15 秒自动退出配对模式。
- 2. - 增益减小按键：长按约 3 秒后，慢速闪绿灯，此时进入音频增益调节模式。短按降低输入增益，共 8 段，最小 0 时，快速闪烁绿灯。无操作 10 秒后自动退出。
- 3. + 增益增加按键：长按约 3 秒后，慢速闪绿灯，此时进入音频增益调节模式。短按增加输入增益，共 8 段，最大 8 时，快速闪烁绿灯。无操作 10 秒后自动退出。
- 4. 2 节 1.5V AA 电池。
- 5. MIC 座：连接电容式领夹麦克风和头戴麦克风。

技术参数

规格说明

2.4G 系统

电气参数	规格说明
同时使用	4 套
工作距离	50 米
频率范围	2402 ~2479 MHz
调制方式	GFSK
频率响应	20Hz~20KHz $\pm 3\text{dB}$ (24bit,48KHz)
失真度	<0.1% @1KHz
信噪比	>90dB
音频延迟	3.6ms
工作温度	-10 °C ~ 50 °C

规格说明

电气参数	规格说明
接收模式	双天线
音频输出位准-非平衡	+8dBu
音频输出位准-平衡	+8dBu
音频输出阻抗-非平衡	940 Ohms
音频输出阻抗-平衡	470 Ohms
电源需求	DC12V/500mA
尺寸 (长*宽*高)	7.8"*4.3"*1.73" (198*110*44mm)
重量	1.1lb /500g

规格说明

电气参数	规格说明	规格说明
MIC 音头(可选)	动圈式音头	/
输入连接器	/	迷你XLR(P4)
发射功率	<10dBm 最大 ERP	<10dBm 最大 ERP
电源	2节 AA 电池 (3.0V)	2节 AA 电池 (3.0V)
电池使用寿命	>10 小时	>10 小时
尺寸(长*宽*高)	10.0"* ϕ 2.0" (255mm* ϕ 51mm)	3.75"*2.44"*0.75(96mm*62mm*18mm)
重量	0.72lb/330g	0.2lb/85g



User Manual