



无限数字

GD-2025S Series FM Transmitter

User Guide

WARNING!

The transmitter can not ON AIR without the antenna!

It maybe damaged the amplifier.

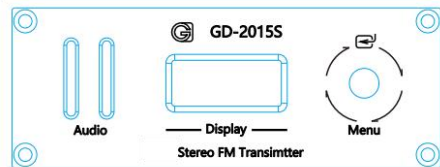
Service and support

Email:chinabroadcast@outlook.com

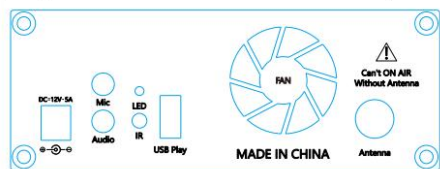
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- 1 Left channel volume display
- 2 Right channel volume display
- 3 Display screen
- 4 Control button



- 5 DC12V input port
- 6 Microphone jack
- 7 Audio input jack
- 8 USB working indicator
- 9 Infrared reception
- 10 USB2.0 port
- 11 Fan
- 12 Output power Connector

Standby page

P:Power

F: Frequency

- Menu1.Po Set:Output Power Settings
- Menu2.Fr Set:Frequency Settings
- Menu3.Mo Set::MONO/Stereo Settings
- Menu4.Pe Set:r-emphasis Settings
- Menu5.Vo Set:Audio Volume settings
- Menu6.Mc Set:Microphone Volume Settings
- Menu7.Au Set:Audio Input settings
- Menu8.Rf Set:RF Power ON/OFF settings
- Menu9:Tem & Swr:Temperature and SWR
- Menu10:Data and time settings

Status display

Standby Page Display

P: 0.001W
F: 098.0M

When the DC12V Input,the transmitter is on air and the picture is the standby page.60 seconds later it will close the screen and touch the button will turn on the screen.
(Factory settings usually P:0.001W F:98MHz).

Alarm Display

Swr Over
Rf Off

If the transmitter display SWR over Rf Off,that means the SWR is large than 2.0,So the transmitter turn off the power output.Please cut the DC12V and adjust the antenna and connecting wire.Then reboot the transmitter.

Temperature and SWR(Voltage Standing Wave Ratio)

Display

Tem: 33C
Swr: 1.0

Tem display the amplifier temperature
SWR display the antenna SWR

operation

Output Power Settings

Range:0.001-0.01W

1. Po Set
0.001W

On the standby page

- 1 Turn the button when it display menu1.Po Set
- 2 Press the button when the X.XXXW is flashing
- 3 Turn the button left or right to change the power
- 4 Press the button to Save the settings and return to the standby page.

Frequency Settings

Range:87.8-108MHz(76-96MHz)

2. Fr Set
098.0MHz

On the standby page

- 1 Turn the button when it display menu2.Fr Set
- 2 Press the button when the XXX.XMHz is flashing
- 3 Turn the button left or right to change the frequency
- 4 Press the button to Save the settings and return to the standby page.

MONO/Stereo Settings

Options: MONO/Stereo

3. MO Set Stereo

On the standby page

- 1 Turn the button when it display menu3.Mo Set
- 2 Press the button when the MONO/Stereo is flashing
- 3 Turn the button left or right to change the Mode
- 4 Press the button to Save the settings and return to the standby page.

Pr-emphasis Settings

Options: 0uS/25uS/50uS/75uS

4. Pe Set 50uS

On the standby page

- 1 Turn the button when it display menu4.Pe Set
- 2 Press the button when the 0uS/25uS/50uS/75uS is flashing
- 3 Turn the button left or right to change the Pr-emphasis
- 4 Press the button to Save the settings and return to the standby page.

Audio Volume settings

Range:17-99%

5. Vo Set 50%

On the standby page

- 1 Turn the button when it display menu5.Vo Set
- 2 Press the button when the XX% is flashing
- 3 Turn the button left or right to change the Audio

volume

4 Press the button to Save the settings and return to the standby page.

Microphone Volume Settings

Range:17-99%

6. Mc Set 60%

On the standby page

- 1 Turn the button when it display menu6.Mc Set
- 2 Press the button when the XX% is flashing
- 3 Turn the button left or right to change the Microphone Volume
- 4 Press the button to Save the settings and return to the standby page.

Audio Input settings

Options: Line/USB

7. Au Set Line

On the standby page

- 1 Turn the button when it display menu7.Au Set
- 2 Press the button when the Line/USB is flashing
- 3 Turn the button left or right to change the Audio Input
- 4 Press the button to Save the settings and return to the standby page.

RF Power ON/OFF settings

Options: Line/USB

8. Rf Set ON

On the standby page

- 1 Turn the button when it display menu8.Rf Set
- 2 Press the button when the ON/OFF is flashing
- 3 Turn the button left or right to change the RF Power ON/OFF
- 4 Press the button to Save the settings and return to the standby page.

Data and time settings

23-09-22
16-20-58

On the standby page

- 1 Turn the button when it display Time
- 2 Press the button when the characters are flashing
- 3 Turn the button left or right to change the data and time
- 4 Press the button to Save the settings and return to the standby page
- 5 Time is not saved after reboot.

USB Play

Standard USB2.0

Supports MP3 and WAV file formats

Supports up to 16GB of storage

Support series

GD-20xx series

GD-20xxS series

FCC WARNING

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.