



TDM Software Application Guide (TDM 软件应用指南)

一、Connection modes

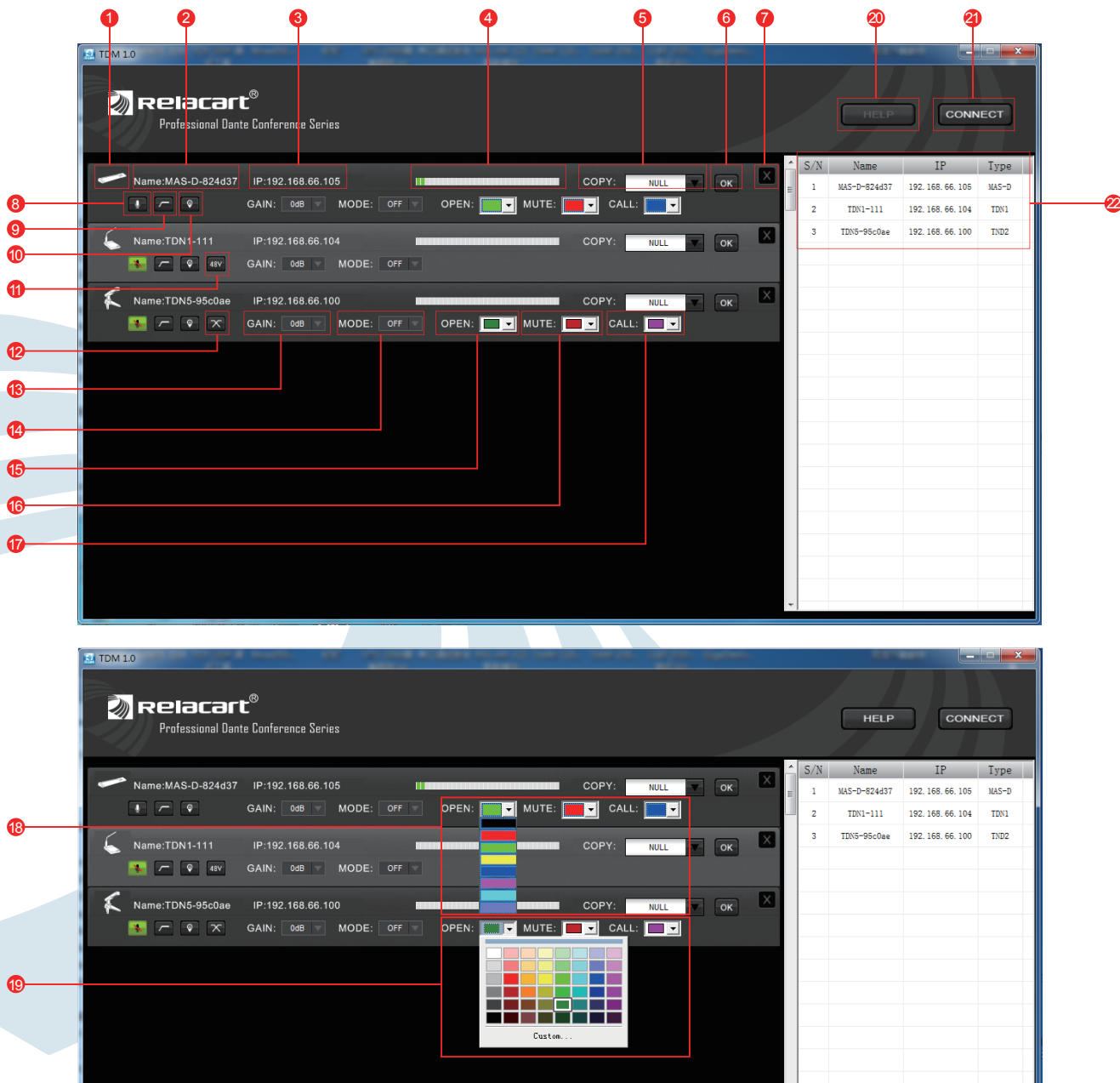
连接方式

1. Double-click the  software icon to open the software.
2. Click on the **CONNECT** key at the top right of the software interface to connect.

1. 双击  软件图标打开软件。
2. 点击软件界面右上方的 **CONNECT** 按键进行连接。

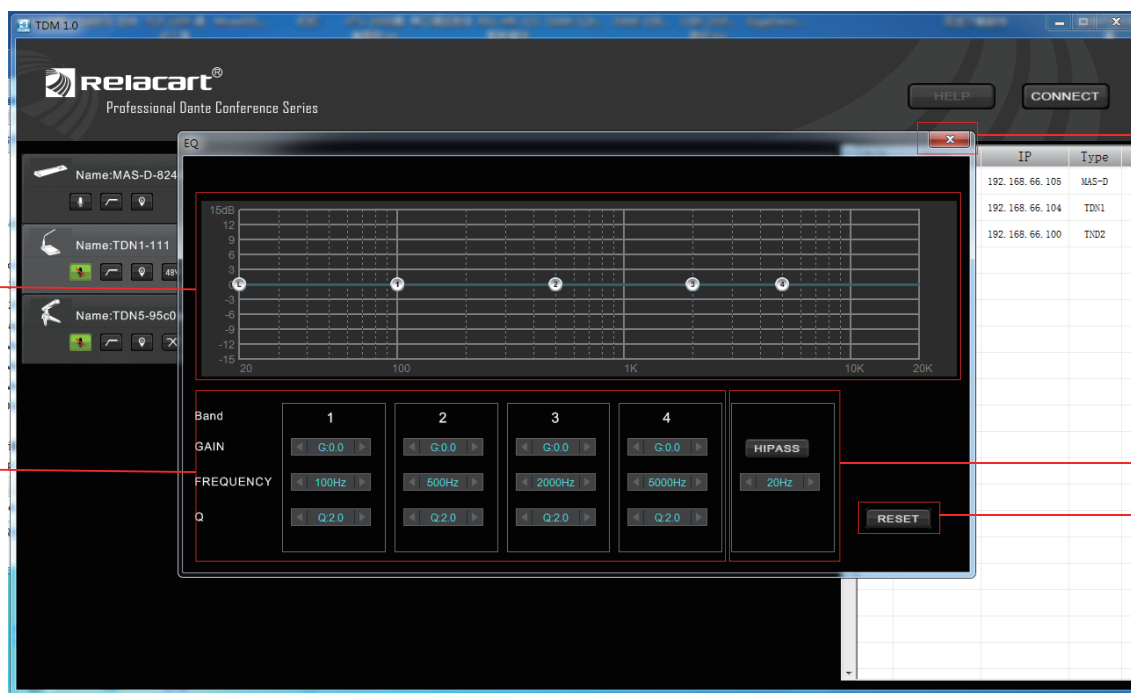
二、Functional specifications

功能说明



- 1: Microphone outline
Display the outline of the currently connected microphone.
- 2: Microphone name
Displays the name of the currently connected microphone.
- 3: IP address
Displays the IP address of the current microphone.
- 4: Microphone level indication
Displays the current microphone input level value.
- 5: Microphone function replication
Click the drop-down menu to select the microphone with set functions, and then click OK to copy the set microphone functions to the current microphone.
(Note: Only the same model of microphone can be copied)
- 6: OK button: microphone copy function
- 7: Close button of microphone function window
Click the Close button to close the microphone page that does not need to be displayed. If you want to reopen it, double-click the microphone name in the right list to reopen it.
- 8: Microphone mute switch
Icon with a red slash means the microphone is muted, without a red slash it means the microphone is on.
- 9: Microphone low cut switch
A gray icon indicates that the low-cut function is off; a green icon indicates that the low-cut function is on.
Low frequency noise in the environment picked up by the microphone can be filtered.
- 10: Microphone positioning switch
The gray icon indicates that the positioning function is turned off; a green icon indicates that the positioning function is turned on.
The corresponding microphone LED light will flash, you can quickly locate the current microphone position during debugging. When the microphone finishes flashing, the icon will return to gray.
- 11: Microphone 48V phantom power switch
The gray icon indicates that the phantom power is off; The green icon indicates that the phantom power is turned on.
(Note: This function is only displayed in the microphone window with phantom power switch)
- 12: EQ page button
Click the icon to pop up the EQ interface.
(Note: This function is only displayed in the microphone window with EQ function)
- 13: Microphone gain
Click the drop-down menu to set the microphone gain. There are 6 levels to choose from (+15dB/+12dB/+9dB/+6dB/+3dB/0dB).
- 14: Mode setting
Click the drop-down menu to set the microphone mode. There are 4 modes (ON/OFF/PTT/PTM).
- 15: Microphone open state LED color setting
Click the drop-down menu, you can set the microphone open state LED color.
- 16: Microphone mute status LED color setting
Click the drop-down menu, you can set the microphone mute state LED color.
- 17: Microphone positioning status LED color setting
Click the drop-down menu to set the LED color of the location state.
- 18: LED 9 color palette Settings (Only TDN1, MAS-D)
Click the drop-down menu, you can set the LED custom color.
- 19: LED custom swatch Settings (Only TDN2)
Click the drop-down menu, you can set the LED custom color.
- 20: Help button
Click to open the software Application guide in PDF format.
- 21: Connect button
Click the button to automatically search for all microphones in the same network segment in the LAN, and display the microphones found in the device list, and automatically open the function page on the left.
- 22: Microphones list
Displays the number of microphones found, name model, and IP address.
Double-click the selected microphone to open the function page on the left.
- 1: 话筒产品轮廓图
显示当前连接话筒轮廓图。
- 2: 话筒名称
显示当前连接话筒的名称。
- 3: IP地址
显示当前话筒的IP地址。
- 4: 话筒电平指示
显示当前话筒输入的电平值。
- 5: 话筒功能复制
点击下拉菜单可以选择已设置好功能的话筒，再点击OK可将已设置好的话筒功能复制到当前话筒。
(注：仅支持复制同一型号的话筒)
- 6: OK按键：话筒复制功能确定按键
- 7: 话筒功能窗口关闭按键
点击关闭按键可以将不需要显示的话筒页面关闭，如需重新打开，在右侧列表双击需要打开的话筒名称可以重新打开。
- 8: 话筒静音开关
图标带红色斜杠表示话筒已静音；不带红色斜杠表示话筒已打开。
- 9: 话筒低切开关
图标灰色表示低切功能已关闭；图标绿色表示低切功能已打开。
可以将话筒拾到的环境中的低频噪声过滤。
- 10: 话筒定位开关
图标灰色表示定位功能已关闭；图标绿色表示定位功能已打开。
对应的话筒LED灯会闪烁，可以在调试中快速定位到当前的话筒位置。当话筒闪烁完后，图标会灰复到灰色状态。
- 11: 话筒48V幻象电源开关
图标灰色表示幻象电源已关闭；图标绿色表示幻象电源已打开。
(注：此功能只显示在有幻象电源开关的话筒窗口中)
- 12: EQ页面按键
点击图标弹出EQ界面。
(注：此功能只显示在有EQ功能的话筒窗口中)
- 13: 话筒增益
点击下拉菜单，可以设置话筒增益，共6级可选（+15dB/+12dB/+9dB/+6dB/+3dB/0dB）。
- 14: 模式设置
点击下拉菜单，可以设置话筒模式，共4种模式设置（ON/OFF/PTT/PTM）。
- 15: 话筒打开状态LED颜色设置
点击下拉菜单，可以设置话筒打开状态的LED颜色。
- 16: 话筒静音状态LED颜色设置
点击下拉菜单，可以设置话筒静音状态的LED颜色。
- 17: 话筒定位状态LED颜色设置
点击下拉菜单，可以设置定位状态的LED颜色。
- 18: LED 9种色板设置（仅支持TDN1, MAS-D）
点击下拉菜单，可以设置LED自定义颜色。
- 19: LED 自定义色板设置（仅支持TDN2）
点击下拉菜单，可以设置LED自定义颜色。
- 20: 帮助按键
点击打开PDF格式的软件应用指南。
- 21: 连接按键
点击按键自动搜索局域网内的所有同一网段的话筒，同时在设备列表显示搜索到的话筒，并自动打开左侧的功能页面。
- 22: 话筒列表
显示搜索到的话筒数量、名称型号和IP地址。双击选中的话筒可以打开左侧的功能页面。





- 23: EQ adjustment window
You can drag any EQ frequency point in the EQ function window to achieve the appropriate effect. A total of 4 frequency points can be set.
- 24: EQ frequency setting
Corresponding to the four frequency of EQ adjustment window, the parameters of frequency can also be fine-tuned with faders.
GAIN: Frequency gain adjustment.
FREQ: Frequency adjustment.
Q: Frequency Q value adjustment.
- 25: High pass function switch
Click to turn on or off the High energy feature.
When the HIGH PASS function is turned on, the frequency setting of low cut can be adjusted on the EQ page to adapt to the application of various field environments.
- 26: RESET button
Click the RESET button to restore EQ parameters to factory Settings.
- 27: EQ page close button
After adjusting the EQ parameters, click the close button to close the EQ interface. (There is no need to save the parameters separately, the microphone automatically saves the parameters every time you operate a step.)

- 23: EQ调节窗口
可以在EQ功能窗口内任意拖动EQ频点，以达到合适的效果。共有4个频点可设置。
- 24: EQ频点设置
对应EQ 调节窗口的4个频点，也可以用推子微调频点的参数。
GAIN: 频点增益调节。
FREQ: 频点频率调节。
Q: 频点Q值调节。
- 25: 高通功能开关
点击打开或关闭高能功能。
当 HIGH PASS 功能打开后，可以在EQ页面调节低切的频率设置，以适应多种现场环境的应用。
- 26: RESET按键
点击RESET按键，恢复EQ参数至出厂设置。
- 27: EQ页面关闭按键
调节EQ参数后点击关闭按键关闭EQ界面。（不需要另外保存参数，每操作一个步骤，话筒自动保存参数。）

