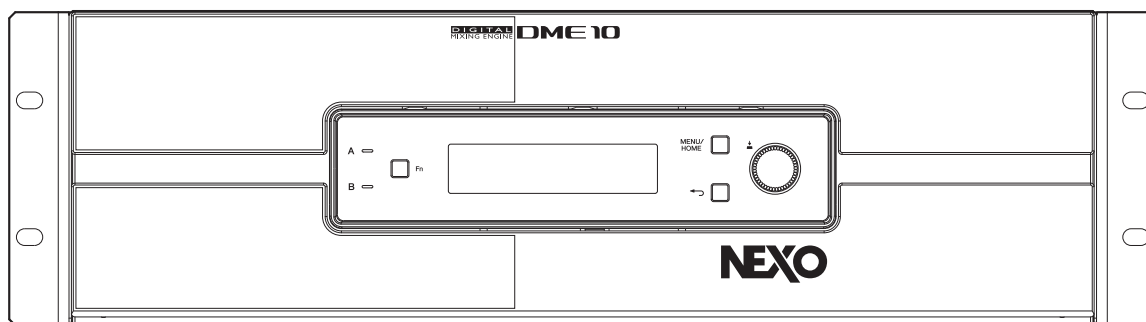




SIGNAL PROCESSOR

DME 10



SIGNAL PROCESSOR / PROCESSEUR DE SIGNAUX AUDIO

PROCESADOR DE SEÑAL / PROCESSADOR DE SINAL / СИГНАЛЬНЫЙ ПРОЦЕССОР

信号处理器 / 訊號處理器 / シグナルプロセッサー

EN	Setup Guide
DE	Installationsanleitung
FR	Manuel de configuration
ES	Manual de Instalación
PT	Guia de Configuração
IT	Guida alla configurazione
RU	Руководство по установке
ZH-CN	设置指南
ZH-TW	設定指南
KO	설치 가이드
JA	セットアップガイド

English

Deutsch

Français

Español

Português

Italiano

Русский

简体中文

繁體中文

한국어

日本語

注意事项

请在操作使用前，首先仔细阅读下述内容
请将本说明书存放在安全的地方，以便将来随时参阅。



警告

为了避免触电、短路、损伤、火灾或其他危险可能导致的严重受伤甚至死亡，请务必遵守下列基本注意事项。这些注意事项包括但不限于下列情况：

当意识到任何异常情况时

- 如果出现以下任何一种问题，请立即关闭电源开关并从电源插座中拔出电源线插头。
 - 电源线或插头出现磨损或损坏。
 - 散发出异常气味或冒烟。
 - 一些物体或水掉入产品中。
 - 使用产品过程中声音突然中断。
 - 产品上出现裂纹或其他明显的损坏。

然后请有资质的 NEXO 维修人员对产品进行检修。

电源

- 请勿将电源线放置在取暖器或暖气片等热源附近，不要过分弯折或损伤电源线，不要在其上加压重物，不要将其放在可能被踩踏引起绊倒或可能被碾压的地方。
- 只能使用产品所规定的额定电压。所要求的电压被印在产品的铭牌上。
- 只能使用随附或指定的电源线 / 插头。
如果您需要在购买时所在地区之外的其他地区使用产品，所提供的电源线可能不兼容。请与当地 NEXO 经销商确认。
- 请勿将随附的电源线 / 插头用于其他产品。
- 定期检查电插头，擦除插头上积起来的脏物或灰尘。
- 确保完全插入电源插头以防触电或起火。



本产品由多电源供电。安装产品时，务必保证使用的交流电源插座伸手可及。如果发生问题或者故障，请立即断开电源开关并从电源插座中拔下所有插头。即使电源开关已经关闭，只要未从壁式交流电源插座拔出电源线，产品就不会真正断开电源。

- 当准备长期不使用本产品时，请从电源插座中拔出电源线插头。
- 请勿在雷电风暴期间触摸产品或电源插头。
- 请务必连接到带有保护接地连接的适当电源插座。接地不当可能引起触电、火灾或产品损坏。

请勿打开

- 本产品不含任何用户可自行修理的零件。请勿试图拆卸其内部零件或进行任何方式的改造。

关于潮湿的警告

- 请勿让本产品淋雨或在水附近及潮湿环境中使用，或将盛有液体的容器（如花瓶、瓶子或玻璃杯）放在其上，否则可能会导致液体溅入任何开口。
- 切勿用湿手插拔电源线插头。

火警

- 请勿在本产品附近放置任何易燃物品或明火，否则可能会引发火灾。

听力损伤

- 将本产品连接到其他设备之前，请关闭所有设备的电源。此外，打开或关闭所有设备电源之前，确保将所有设备的音量调节到最小。否则可能会导致听力损伤、触电或设备损坏。
- 打开音频系统的交流电源时，请始终最后打开功率放大器，以避免听力损伤及损坏音箱。同样，关闭电源时，请首先关闭功率放大器。

电池

- 请在指定的充电温度范围内充电。在超出范围的温度下充电可能会导致漏液、过热、爆炸或损坏。
- 请勿将电池丢弃到火中。
请勿将电池暴露在极低气压、寒冷或高温环境中（如让阳光直射或放置在火源附近），也避免将电池暴露在大量灰尘或潮湿的环境中。
这样做可能导致电池爆裂，从而导致火灾或受伤。
- 请勿拆卸电池。否则，可能会导致火灾、过热、爆炸或故障。如果电池内容物沾到您的手上或进入眼睛里，可能会导致失明或化学灼伤。



注意

为了避免对您或他人造成人身伤害，请务必遵守下列基本注意事项。这些注意事项包括但不限于下列情况：

电源

- 当从产品或电源插座中拔出电源线插头时，请务必抓住插头而不是电源线。直接拽拉电源线可能会导致损坏。

位置和连接

- 请勿将本产品放置在不稳定或剧烈振动的地方，否则可能会导致产品意外跌落并造成人身伤害。
- 请将本产品放在儿童接触不到的地方。本产品不适合在可能有儿童出现的场所使用。
- 请勿堵塞排气口。本产品在正面 / 背面有通风口，用以防止内部温度过高。特别要注意不要侧放或上下颠倒放置产品。通风不良会造成产品过热，并可能造成产品的损坏、甚至火灾。
- 为确保产品正常散热，安装时：
 - 请勿使用任何布盖住产品。
 - 请勿将本产品安装在地毯或地垫上。
 - 确保顶部表面朝上，请勿侧放或倒放安装。
 - 请勿在通风不良的密闭地方使用本产品。
 通风不良会造成产品过热，并可能造成产品的损坏、甚至火灾。请确保产品周围有充足空间：侧面至少留出 10 cm 且后方至少留出 15 cm。

- 如果产品安装在 EIA 标准机架上，请认真阅读第 77 页的“机架安装的注意事项”一节。通风不良会造成产品过热，并可能造成设备的损坏、故障甚至火灾。
如果本产品用于狭小空间，而非 EIA 标准机架，请确保产品周围有充足空间：侧面至少留出 10 cm 且后方至少留出 15 cm。
- 请勿将产品放置在含有腐蚀性气体的场所或含盐份空气的场所中。否则可能导致故障。
- 移动产品之前，请务必拔出所有的连接电缆。

维护保养

- 清洁产品时，请从交流电源插座拔出电源插头。

小心操作

- 请勿将手指或手插入产品的任何间隙或开口（通风口）。
- 请勿踩踏产品或在产品上放置重物。

备用电池

- 请勿自行更换备用电池。否则会造成爆炸和 / 或产品的损坏。

需要更换备用电池时，显示屏上将显示“Low Battery”（电池电量不足）或“No Battery”（无电池）。这种情况下，请联系您的 NEXO 经销商和有资质的 NEXO 售后服务人员，更换备用电池。

须知

为了避免损坏本产品、数据或其他财产，请遵照以下注意事项。

■ 操作和维护保养

- 请勿将本产品直接连接到公共 Wi-Fi 和/或互联网。只能将本产品通过带有强大密码保护的路由器连接至互联网。有关最佳安全实践，请咨询路由器制造商。
- 请勿在电视、收音机或其他电子产品附近使用本产品。否则，本产品、电视机或收音机可能会产生噪声。
- 为了避免操作面板发生变形、不稳定操作或损坏内部元件，请勿将本产品放在有大量灰尘、震动、极端寒冷或炎热的环境中。
- 请勿将产品安装在温度变化剧烈的场所。否则，产品内部或表面可能会发生冷凝从而导致产品破裂。
- 如果有理由相信可能发生了冷凝，为了防止损坏，请将本产品放置几个小时而不打开电源直到冷凝彻底消失。
- 请勿在本产品上放乙烯、塑料或橡胶物体，否则可能导致面板变形或脱色。
- 请使用柔软的干布清洁本产品。请勿使用含有次氯酸钠、酒精、苯、油漆稀释剂、清洁液或浸有化学物质的湿巾擦拭产品表面，否则可能会导致褪色或改变表面特性。
- 使用长度不超过 3 m 的 type-C USB 线缆（USB-A to USB-C 或 USB-C to USB-C）

声明

在居住环境中, 运行此设备可能会造成无线电干扰。

(536-M02 China class A 02)

信息

■ 关于版权

- 未经制造商书面同意，不得以任何方式部分或全部复制软件和本说明书。

■ 关于本设备的功能 / 数据包

- 本产品使用 Audinate Pty. Ltd. 提供的 Dante 模块。您可以通过 Dante Controller 查看有关在本产品中使用的 Dante 模块的信息。
请访问 Audinate 网站，了解有关适用于各个 Dante 模块的开源软件许可证的更多信息。
<https://www.audinate.com/software-licensing>

■ 关于本说明书

- 本指南中出现的插图和画面仅供说明用途。
- NEXO S.A. 没有就软件和文档的使用作出声明或保证，并且不对因使用本指南和软件造成的后果负责。
- 本指南中所使用的公司名和产品名都是各自公司的商标或注册商标。
- 为便于您理解使用说明书的内容，本公司已经依据国家的相关标准尽可能的将其中的英文表述部分翻译成中文。但是，由于专业性、通用性及特殊性，仍有部分内容仅以英文形式予以记载。

■ 关于处置

- 本产品包含可循环使用的组件。
当处置本产品时，请联系相应的当地机构。

保护环境

如果需要废弃设备时，请与本地相关机构联系，获取正确的废弃方法。

请勿将设备随意丢弃或作为生活垃圾处理。

(44-M13 CN h 01)

对由于不正当使用或擅自改造本产品所造成的损失、数据丢失或破坏，NEXO 不负任何责任。

本产品的型号、序列号、电源要求等规格可能标在铭牌上或铭牌附近，铭牌位于本机顶部。请将该序列号填写到下方的横线上，并妥善保存 本说明书，以便在产品被盗时作为永久购买凭证使用。

型号名称

序列号

(1003-M06 plate top zh 01)

简介

感谢您购买 NEXO DME10 信号处理器。本产品可处理多种音频信号。本设置指南说明了在安装过程中如何配置各种基本设置。为确保您能够正确使用本产品的所有功能，请在使用产品之前务必阅读本设置指南。阅读完本设置指南后，请妥善保管，以备后续参考。

功能

- 在各种应用的音频系统中所需的可编程信号处理器**
DME10 是一款高度可配置的处理器，提供复杂的功能和各种应用所需的理想音频质量。除了基本的矩阵混音、均衡、延迟、压缩器和门限功能外，它还包括许多用于支持各种应用的组件，例如自动混音器和空间组合器应用。它还支持具有 256 × 256 个 Dante 输入和输出通道的大型音频系统。
- Yamaha ProVisionaire Design 应用软件使您能够设计完整的音频系统。**
ProVisionaire Design 应用软件使您能够以编程方式设置各种 DME10 音频处理功能。它还使您能够设计完整的集成音频系统，包括输入/输出和放大器。
- Yamaha AFC Image Controller 应用软件可以在任何空间内打造沉浸式的声音环境。**
AFC Image Controller 应用软件可用于设置和控制 AFC Image 系统。
通过让用户灵活控制声音图像在空间中的感知位置，该软件可打造沉浸式的声音体验，进而广泛应用于剧院、歌剧院、音乐会会场、声音装置和主题公园等场所。
- 支持 Yamaha 外部控制器**
DME10 支持所有 DCP 墙面嵌入式控制面板。它还支持 Windows 版的 ProVisionaire Control PLUS 应用，该应用可用于定制设计。DME10 同样支持根据具体设备应用定制操作环境。ProVisionaire Control PLUS 使您能够输出至 Windows 版和 iOS 版的 ProVisionaire Kiosk 应用，并将其用作现场操作的专用应用。

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包装内容（请核实）

- ☐ 设置指南（本说明书） × 1
- ☐ Euroblock 插头（16 针，3.50 mm 间距） × 2
- ☐ 电源线 × 2
- ☐ 线缆钩 × 1

附带的说明书

- **DME10 设置指南 (本说明书)**
详细说明从连接电源到安装系统的设置过程。
- **DME10 参考手册 (HTML)**
说明如何配置设置并操作系统。
- **Yamaha ProVisionaire Design 用户指南 (HTML)**
说明如何操作用于从计算机控制 DME10 的 ProVisionaire Design 软件。
<https://manual.yamaha.com/pa/pv/pvd/>
- **Yamaha AFC Image Controller 用户指南 (HTML)**
说明如何操作 AFC Image Controller 软件，进而通过计算机控制可购买的组件 AFC Image。
https://manual.yamaha.com/audio/apps_software/afc_image_controller

Yamaha ProVisionaire Design 软件

此 Windows 应用软件集成了信号处理器、功率放大器和音频接口等设备的设置。

您可以访问以下网站下载 ProVisionaire Design。
<https://www.yamahaproaudio.com/>

有关更多信息，请参阅 ProVisionaire Design 用户指南 (HTML)。

Yamaha AFC Image

这是一个声音图像控制系统，能够在多种应用场合中实现沉浸式的声音效果，包括剧院、歌剧院、音乐会场和其他装置。

如需下载可用于声音图像控制的 AFC Image Controller 应用软件，请访问以下网站。
<https://www.yamahaproaudio.com/>

有关更多信息，请参阅 AFC Image Controller 用户指南 (HTML)。

Yamaha Steinberg USB 驱动程序

Yamaha Steinberg USB 驱动程序软件使您能够通过 USB 将 DME10 连接到计算机。
最多可以通过 DAW 软件和其他设备交换八 (8) 路音频输入/输出信号。

您可以访问以下网站下载驱动程序软件。
<https://www.yamahaproaudio.com/>

升级固件

允许更新主机中的固件，以提高可操作性、增加功能和修复错误。
如果有固件更新可用，相关信息将发布在以下网站上。
<https://www.nexo-sa.com/>

有关更新程序和主机设置的信息，请参阅 ProVisionaire Design 用户指南 (HTML)。

注

在某些情况下，根据 Dante 网络中设备的版本号，可能需要进行更新以获取与其他设备的兼容性，具体取决于纳入 Dante 网络的设备的版本号。有关更多信息，请参阅上述 NEXO 网站提供的固件兼容表。

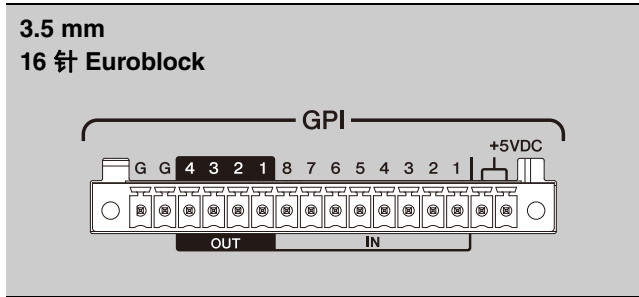
机架安装的注意事项

产品的保证工作温度范围为 0 至 40 °C。如果仅安装 DME10 单元，则可以在标准 EIA 机架上安装和操作多个单元，无需在单元之间留出空间。如果 DME10 与其他设备一起安装在标准 EIA 机架上，由于机架内温度升高，这些设备产生的热量可能会对性能产生负面影响。为防止产品内部产生热量，请采取满足以下条件的方式安装产品。

- 如果与功率放大器或其他易于产生热量的设备一起安装，则在产品和其他设备之间至少留出一个单元的空间。此外，为确保通风足够，请在这些空间安装通风面板，或保持空间开放。
- DME10 的设计方式为通过前部进气并从后部排气。因此，不应将 DME10 与其他从后部进气并从前部排气的设备一起安装。
- 保持背面敞开，机架距离墙面和天花板至少 10 cm。如果机架的后侧无法保持敞开状态，请使用市售风扇组件或其他强制通风系统。如果安装风扇组件，请注意包围机架的后侧在某些情况下会促进散热。有关更多信息，请参阅机架和风扇套件说明书。

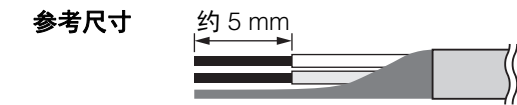
安装 Euroblock 接口

使用附带的 Euroblock 接口连接到 [GPI] 端口。



线缆的准备和处理

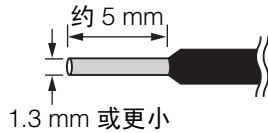
剥去如下图所示连接至 Euroblock 接口的线缆，并连接导线。请注意，由于金属老化，连接到 Euroblock 的导线重叠或振动可能导致导线断裂。



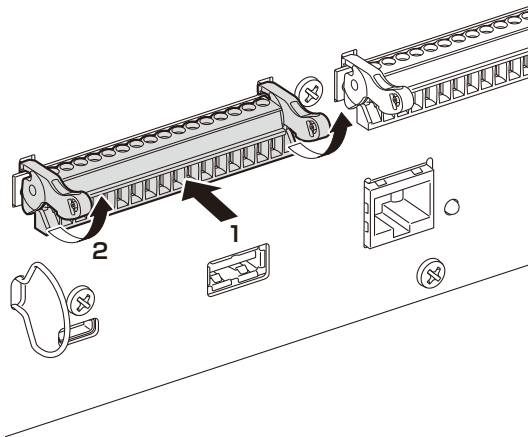
注意
如果使用导线连接 Euroblock，请勿在导线上进行锡焊。

如果经常断开和重新连接导线，建议使用带绝缘套管的针脚端口。使用如下所示的针脚接口。

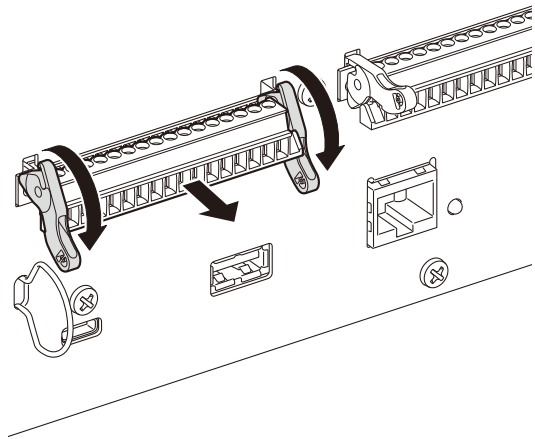
使用直径不超过 1.3 mm、长度约 5 mm 的型号（如 Phoenix Contact 型号 AI0、5-6WH）。



1. 将 Euroblock 接口径直插入主 [GPI] 接口单元，直到其与远端对接。然后向上推左右两侧的锁扣。



2. 若要断开 Euroblock 接口，放下左右锁扣并拔出接口。



连接电源

警告
始终使用产品附带的电源线。请勿将附带的电源线用于其他产品。否则可能会导致故障、发热、火灾或其他问题。

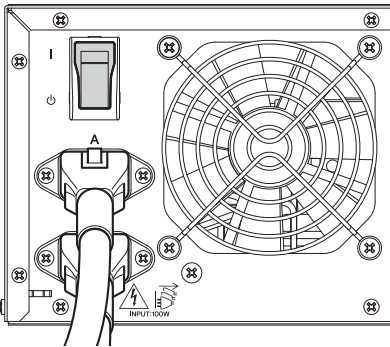
注意
连接或断开电源线之前，请确保关闭电源。

1. 连接附带的电源线。首先，将电源线连接到主机，然后将另一端插入电源插座。

- 注**
- 要断开电源线，请反向执行上述步骤。
 - 按下电源线卡扣以断开电源线。

打开/关闭电源

1. 使用后面板上的电源开关打开 (I) 或关闭 (O) 电源。

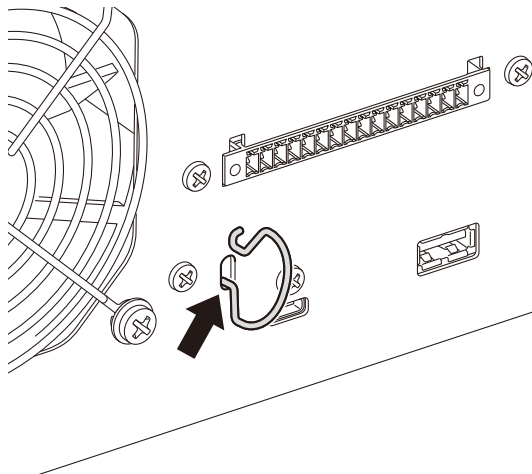


- 须知**
- 快速连续开关电源可能导致设备故障。关闭电源开关后，请等待至少六秒钟再重新打开电源。
 - 即使电源已关闭，仍会有少量电流继续流动。如果设备长时间不使用，请务必断开电源线与电源插座的连接。

安装线缆挂钩

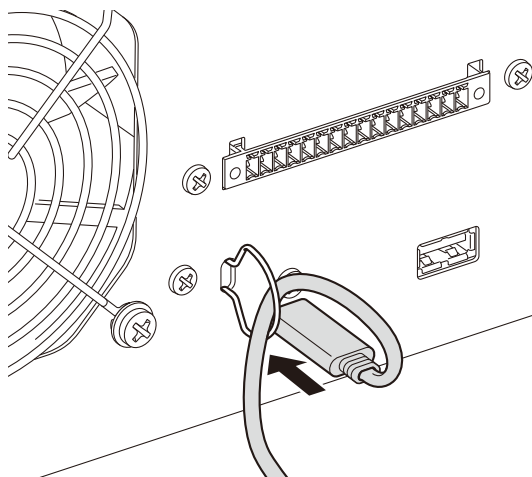
附带的线缆挂钩用于防止意外断开 USB 线缆。请按照以下步骤安装线缆挂钩。

1. 将附带线缆钩的一端钩住位于后面板左下区域的安全插槽下端。



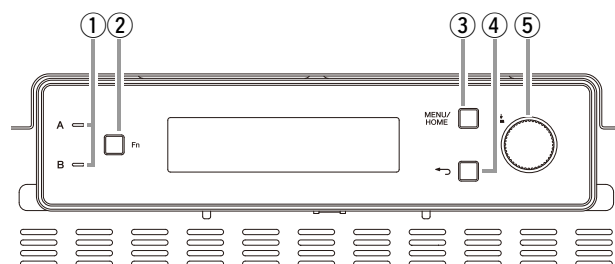
2. 将挂钩的另一端插入安全插槽上端。

3. 通过挂钩插入 USB 线缆，然后将其连接到 USB 端口。



主机设置

前面板概览



① [A/B] 指示灯

[A/B] 指示灯显示 [A]/[B] AC IN（电源输入）端口是否已连接到电源。电源打开时，指示灯亮起为绿色。

② [Fn] 键

按下 [Fn] 键显示 [Device Mute]（设备静音）画面。再次按下该按钮显示 [Control Function]（控制功能）画面。

③ [MENU/HOME]（菜单/主页）键

按下 [MENU/HOME]（菜单/主页）键可在 [Menu]（菜单）和 [Home]（主页）画面之间切换。

④ [←]（返回）键

按下 [←]（返回）画面键可显示上一个画面。

⑤ 主旋钮

转动主旋钮可选择参数或更改参数设置值。按下旋钮可应用设置。

面板锁定/解锁设置

按住 [MENU/HOME]（菜单/主页）和 [←]（返回）键至少两秒钟可锁定或解锁面板。

每当面板锁定时，[Home]（主页）画面上会显示一个按键图标。

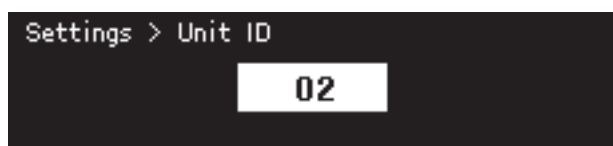
设置 Unit ID（单元 ID）

如果使用多个 DME10 单元，请确保单元 ID 不冲突。

1. 在 [Menu]（菜单）画面上，旋转主旋钮选择 [Settings]（设置），然后按下旋钮以应用设置。
[Unit ID]（单元 ID）画面显示。



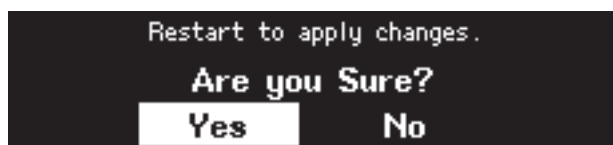
2. 在 [Unit ID]（单元 ID）画面中，按下主旋钮以激活编辑模式。



3. 转动主旋钮选择所需 ID。

当单元 ID 更改时，该值闪烁。
数值范围为 01 到 FE（十六进制）。

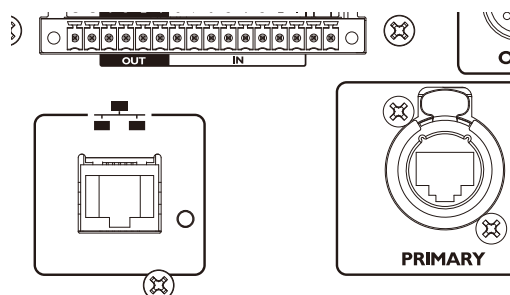
4. 选择要更改的单元 ID 后，按下主旋钮。
一条消息将会显示，提示您重新启动设备。



5. 旋转主旋钮选择 [Yes]（是），然后按下旋钮以应用设置。
重新启动设备后，将启用新的单元 ID。

连接至 Yamaha ProVisionaire Design

将安装了 ProVisionaire Design 软件的计算机直接连接到主机后面板的网络接口或 Dante 主接口，或通过交换机进行连接。



设置 IP 地址

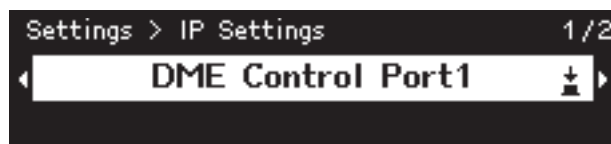
IP 地址指定用于与 Yamaha ProVisionaire Design 通信的端口（DME Control Port1、DME Control Port2）。

1. 在 [Menu]（菜单）画面上，旋转主旋钮选择 [Settings]（设置），然后按下旋钮以应用设置。
[Unit ID]（单元 ID）画面显示。



2. 旋转主旋钮选择 [IP Settings]（IP 设置），然后按下主旋钮以应用设置。

[DME Control Port1]（DME 控制端口 1）画面显示。



3. 在 [DME Control Port1]（DME 控制端口 1）画面上，按下主旋钮以选择 [Network Mode]（网络模式）画面。



4. 按下主旋钮以激活编辑模式。

5. 旋转主旋钮以选择 [Unit ID]（单元 ID），然后按下主旋钮应用所选项。



这会将 IP 地址设置为 192.168.0.x（其中“x”表示 Unit ID），并将子网掩码设置为 255.255.255.0。
IP 地址和子网掩码都采用十进制格式表示。

注

有关 DHCP 模式或静态 IP 模式设置的信息，请参阅 Yamaha ProVisionaire Design 用户指南。

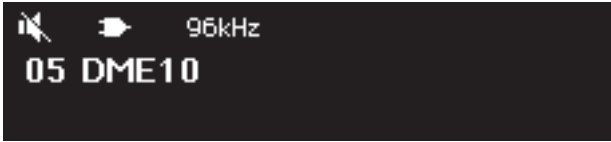
静音或取消静音

1. 按下 [Fn] 键显示 [Device Mute]（设备静音）画面。



2. 旋转主旋钮选择 [Yes]（是），然后按下以应用所选项。

可以根据 [Home]（主页）画面顶部的图标确认静音的打开/关闭状态。



若要取消设备静音，请再次按下 [Fn] 键。

注

连续按两次 [Fn] 键可显示控制功能的打开 / 关闭画面。然后，您可以按照上述方式指定设置。

恢复（重新初始化）出厂默认设置

您可使用两种方法初始化产品。

选择 [Settings]（设置）后选择 [Initialize Settings]（初始化设置）

请勿在初始化时关闭电源。

1. 在 [Menu]（菜单）画面上，旋转主旋钮选择 [Settings]（设置），然后按下旋钮以应用设置。
[Unit ID]（单元 ID）画面显示。



2. 旋转主旋钮选择 [Initialize Settings]（初始化设置），然后按下旋钮以应用选择。



一个画面将显示，您可以在其中选择要初始化的设置。

3. 旋转主旋钮以选择您想初始化的设置，然后将该设置设置为 On（开）。



除信号处理设置外，如果设置为 On（开），下列设置也将初始化。

IP Settings（IP 设置）
Unit ID/Device Name（单元 ID/设备名称）
Dante Settings（Dante 设置）
Stored Files（存储的文件）

注

此常规初始化过程不会初始化管理员 PIN 值或许可证激活信息。

4. 选择完设置后，旋转主旋钮以选择 [Initialize]（初始化），然后按下旋钮。

将显示初始化确认画面。



5. 旋转主旋钮选择 [Yes]（是），然后按下以应用所选项。
初始化完成后，系统自动重新启动。

如果忘记了 PIN 码，可以强制初始化

如果忘记了锁定面板的 PIN 码或管理员 PIN，且无法在 [Settings]（设置）画面上选择 [Initialize]（初始化），您可以通过以下方法强制初始化。

注

此强制初始化过程不会修改许可证激活信息，但会将所有其他设置恢复为出厂默认设置。

1. 同时按住 [Fn]、[MENU/HOME]（菜单/主页）和 [↩]（返回）键，打开电源。

2. 继续按住这 3 个键，直到画面上显示 NEXO 商标和初始化画面。

初始化完成后，系统自动重新启动。

一般规格

Dante 接口	通道计数	256IN、256OUT、冗余
	采样频率	44.1/48/88.2/96 kHz
	比特深度	24/32 Bit
USB 音频	通道计数	8IN, 8OUT 带 SRC
	采样频率	44.1/48/88.2/96 kHz
接口	Dante	etherCON × 2 (PRIMARY / SECONDARY) 1000Base-T
	DCP	RJ45 × 1
	USB TO HOST	USB 2.0 Type-C (USB 音频)
	USB TO DEVICE	USB 2.0 Type-A (适用于文件保存)
	网络	RJ45 × 1 100Base-TX
	GPIO	Euroblock 16pin (微型) × 2 (GPI × 16、GPO × 8、+5 V 电源 × 4)
	MIDI	DIN 5 针 × 2 (IN、OUT)
	AC IN	AC inlet (IEC、V-Lock) × 2
AC 功率要求		100 V 至 240 V; 50 Hz/60 Hz
功耗		100 W
工作温度		0 °C - +40 °C
存储温度		-20 °C - +60 °C
尺寸 (宽 × 高 × 深)		480 × 132 × 363 mm (3U)
净重		9.5 kg
包装内容物		设置指南 (本说明书)、Euroblock 插头 (16 针, 3.50 mm 间距) × 2、 电源线 × 2、线缆钩 × 1

* 本使用说明书的内容为出版时最新的技术规格。请至 NEXO 网站下载最新版本的使用说明书。

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、框架	×	○	○	○	○	○
印刷线路板	×	○	○	○	○	○
电缆类	×	○	○	○	○	○

○：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。

(16-M04 CN01)



标识中间的数字为环保使用期限的年数。

(16-M03 CN01)



仅适用于非热带气候条件下安全使用。

[illegible]

ཆ་པའི་ས་ཁྲལ་གྱི་གནམ་གཤིས་མིན་པའི་ས་ཁྲལ་ཁོ་ནར་ཉེན་མེད་བེད་སྤྱོད་བྱས་འཇུག་

غەيرى ئىسسىق بەلباغ ھاۋا كىلىماتى شارائىتىدىلا بىخەتەر ئىشلەتكىلى بولىدۇ

Dan hab yungh youq gij dienheiq diuzgen mbouj dwg diegndat haenx ancienz sawjyjungh.



仅适用于海拔 2000m 以下地区安全使用。

2000m 1200m 1000m 800m 600m 400m 200m 0m

ལྷ་མཚོའི་ངོས་ལས་མཐོ་ཚད་མི་2000མན་གྱི་ས་ཁུལ་ཁོ་ནར་ཉེན་མེད་བེད་སྤྱོད་བྱས་འཇུག།

دېڭىز يۈزىدىن 2000 مېتر تۆۋەن رايونلاردا بىخەتەر ئىشلەتكىلى بولىدۇ

Dan hab yungh youq gij digih haijbaz 2 000m doxroengz haenx ancienz sawjyung.

关于产品上所示的图标，请按照相应图标的上述说明进行操作。

ፌዴራል ሪፐብሊክ ኢትዮጵያ ፕላንና ሚኒስቴር ሰጠው ስራ ላይ ማውጣት ይቻላል።

ཐོན་རྫས་སྟང་གི་དཔེ་སྟོན་རིས་དབྱེབས་ཀྱི་གསལ་ལྟར་དུ་བཤེས་ཀྱི་འདོད་དགོང་དགོས།

مەھسۇلات ئۈستىدىكى سىنىملىگىنى ماس چۈشەندۈرۈش بويىچە مەشغۇلات قىلىڭ.

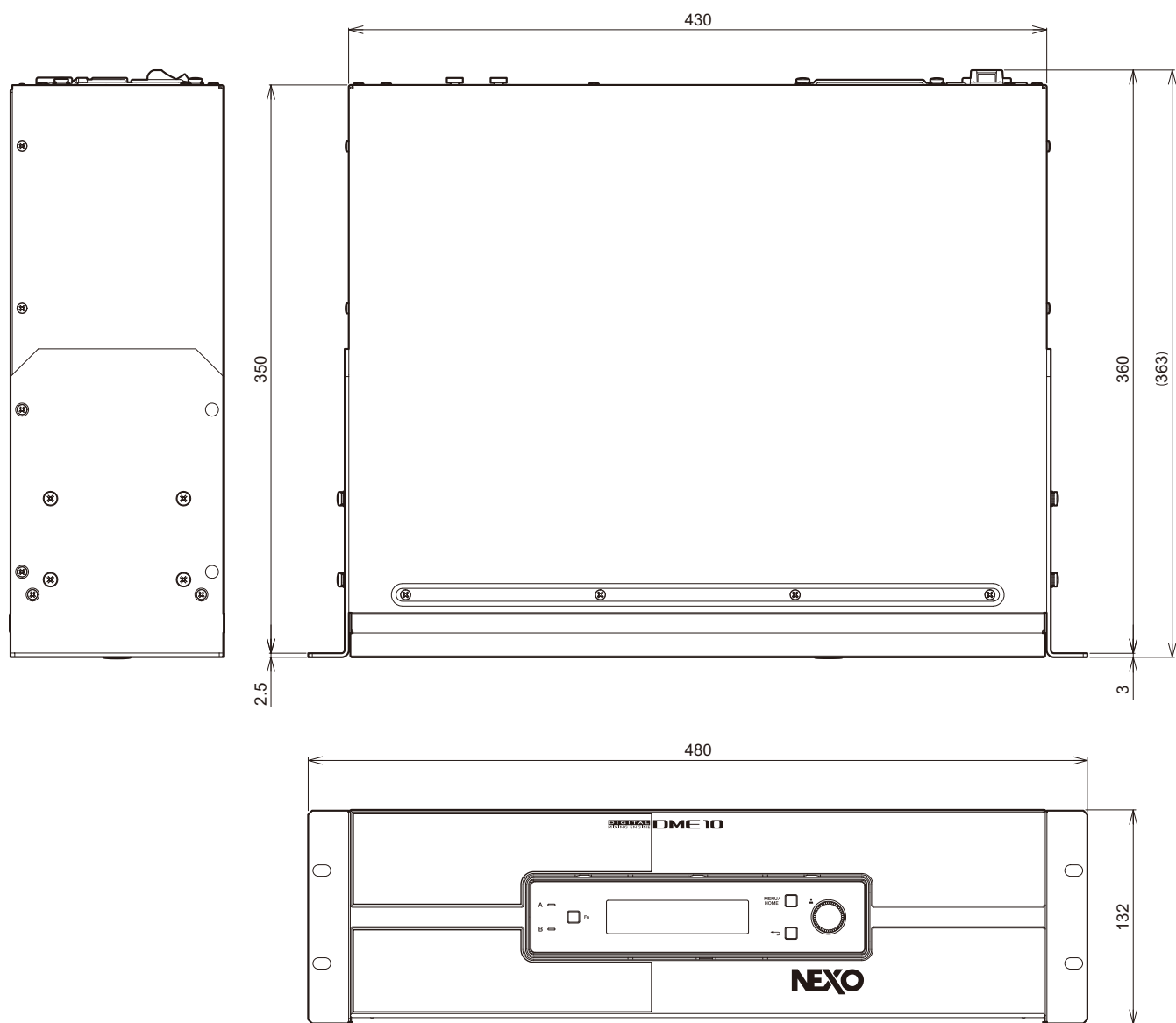
Doiq gijdoz veh youq gwnz canjbinj haenx, cingj mwngz ciuq gijsaw sij youq gwnzdoz doiqndei le menh baezyamq baezyamq ma guh.

(508-M01_M02_ccc_pa_01)

<p>电击危险</p> <p>断开所有电源</p>
<p>အလျဉ်း နှစ် ဘဝလောက်ကတည်းက အလုပ် မလုပ်ရန် အလုပ်ကို အလုပ်မလုပ်ရန် အလုပ်မလုပ်ရန်</p>
<p>အလုပ်လုပ်နေသောအခါ</p> <p>အလုပ်လုပ်နေသောအခါ အလုပ်လုပ်နေသောအခါ</p>
<p>توك سوقۇش خەۋپى بار، بارلىق توك مەنبەلىرىنى ئۈزۈۋېتىڭ</p>
<p>Miz yungyiemy dawzdienh Duenh sojmiz dienh bae</p>

(1019-M04 CN 01)

Dimensions/Abmessungen/Dimensions/Dimensiones/Dimensões/
Dimensioni/Размеры/尺寸/尺寸/치수/寸法図



Unit: mm

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```
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Version 2.1, February 1999

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