Bonjour

# RAVENNA MT Discovery Guide

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# MT Discovery

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# RAVENNA MT Discovery Guide

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# MT Discovery

## *Overview*

**MT Discovery** is a standalone application that searches your network(s) for Bonjour Services. It enables quick and easy access to Merging Technologies Web Services based on Bonjour, such as the Horus configuration page. These pages will be open in your computer's default browser. MT Discovery can be used to update the Horus Firmware. Please refer to the Horus User Manual for detailed information about this procedure.

**Note:** The default web browser is determined by a computer setting, not from MT Discovery. It will most probably be one of the following applications:

- Microsoft Internet Explorer
- Apple Safari
- Mozilla Firefox
- Google Chrome.

Google Chrome or Apple Safari are recommended for use with Merging Technologies products.

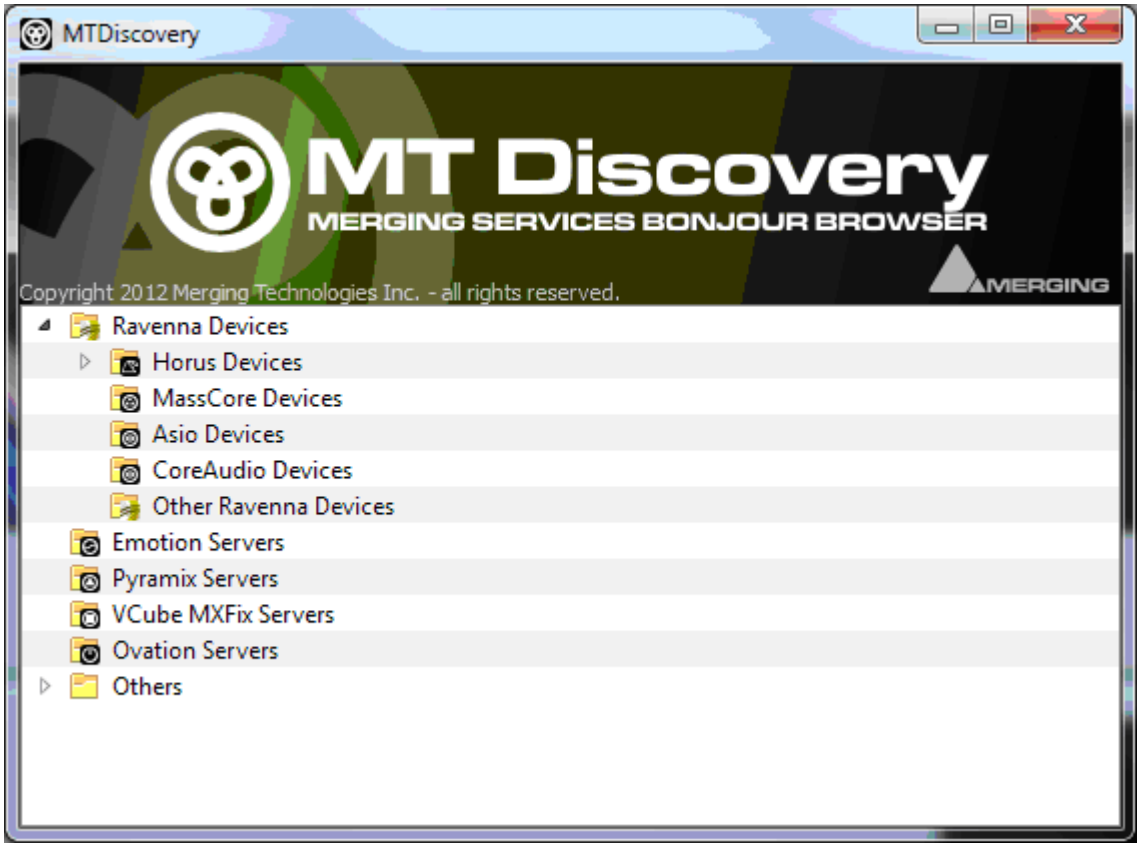
# *Using MT Discovery*

## Launch MTDiscovery

Launch the MT Discovery application from the Windows Start Menu:

**All Programs > Merging Technologies > MT Discovery**

or by clicking on the desktop icon.


**MT Discovery Window**

The MT Discovery application window displays a tree view of all the devices it finds on the Bonjour Network. It refreshes automatically when a device is connected or disconnected.

## Groups

MT Discovery will sort all devices into groups automatically (displayed like folders), depending on the characteristics of the devices.

The different groups are:

- **RAVENNA Devices**

This group contains devices which have the RAVENNA protocol enabled and sorts them into different subgroups:

  - **Horus Devices**
  - **MassCore Devices**
  - **Asio/Core Audio Devices**
  - **Other RAVENNA Devices**.
- **Emotion Servers**
- **Pyramix Servers**
- **VCube MXFix Servers**
- **Ovation Servers**
- **Others**

The **Others** group contains all Bonjour devices that could not be identified by MT Discovery. Printers are likely to be found in here.

> **Note:** The number in brackets near a collapsed folder indicates how many devices this folder contains.

## Actions

**Right-clicking** (**Ctrl+click** on Mac) on an item on the tree view displays a contextual menu, which lists the actions available for the item.

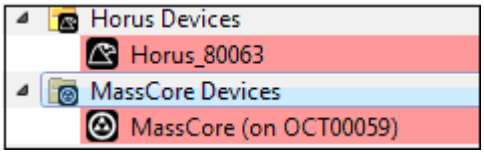
| | |
|---|---|
| **Open** | Open is what you will want to do most of the time. It will show the main page of the device in your computer's default web browser. This can also be achieved by double-clicking on a device, or by hitting **Enter** when the device is selected. |
| **Open Advanced** | Open Advanced will attempt to display the main settings page of the device in the computer's default web browser. This can also be achieved by holding down **Ctrl** (**Cmd** on Mac) and double-clicking on a device, or by hitting **Ctrl + Enter** (**Cmd + Enter** on Mac) when the device is selected. |

> **Note:** Some devices will not support this, and your web browser will report a **404 - page not found** error. In this case, we recommend you access the main page with command **Open**, described above, then browse to the setup page in your web browser directly.

| | |
|---|---|
| **Expand / Collapse** | Only available for Groups, shows/hides the contents of a folder in the tree view. This can also be achieved by clicking on the **+/-** sign on the left side, or by double-clicking on the Group name. |

## Color Coding

The color of RAVENNA Device entries indicates the network they are on. Same color = same network.




**Device Network Color Coding**

> **Note:** Horus and MassCore entries must be the same color in order to work together in RAVENNA mode.

## *Additional Information*

The MT Discovery application is located in the following folder:

| | |
|---|---|
| **On Windows** | **C:\Program Files\Merging Technologies\MTDiscovery** |
| **On Mac** | **TBA** |
| **On Linux** | **TBA** |

# Contacting Merging


*International Office:*

**Merging Technologies S.A.**
**Le Verney 4**
**CH-1070 Puidoux**
**Switzerland**
**Phone:** **+41 21 946 0444**
**Fax:** **+41 21 946 0445**

*UK:*

**Merging UK**
**St Clare House, St Clare Business Park**
**Holly Road, Hampton Hill**
**Middx UK**
**TW12 1QQ**
**Phone:** **+44 (0) 20 894 16547**
**Fax:** **+44 (0) 870 1231747**

*USA:*

**Merging USA (Independent Audio)**
**43 Deerfield Road**
**Portland,**
**ME 04101-1805**
**United States of America**
**Phone:** **+1 (207) 773 2424**
**Fax:** **+1 (207) 773 2422**


For all documentation inquiries or suggestions for improvement:

http://www.merging.com

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