



RAVENNA MT Discovery Guide

No part of this documentation may be reproduced in any form whatsoever or be stored in any data retrieval system without prior written permission of the copyright owners.

This documentation is supplied on an as-is basis. Information contained within this documentation is subject to change at any time without notice and must not be relied upon.

All company and product names are [™] or Registered Trademarks [®] of their respective owners. Windows 7 is a trademark of Microsoft Corporation. Bonjour, the Bonjour logo, and the Bonjour symbol are trademarks of Apple Computer, Inc.

Merging Technologies makes no warranties express or implied regarding this software, its quality, performance, merchantability or fitness for a particular purpose. The software is supplied "as is" you, the purchaser, are assuming the entire risk of the results of using this Merging Technologies software.

In no circumstances will Merging Technologies, its owners, directors, officers, employees or agents be liable to you for any consequential, incidental or indirect loss or damages including loss of time, loss of business, loss of profits, loss of data or similar resulting from the use of or inability to use the Merging Technologies hardware and or software or for any defect in the hardware software or documentation.

Product features and specifications are subject to change without notice.

© Copyright Merging Technologies Inc. 2014. All rights reserved

MT Discovery

Contents

| | |
|------------------------|----|
| 1 MT Discovery | 5 |
| Overview | 5 |
| Using MT Discovery | 6 |
| Additional Information | 8 |
| 2 Contacting Merging | 9 |
| International Office: | 9 |
| UK: | 9 |
| USA: | 9 |
| 3 Index | 10 |

RAVENNA MT Discovery Guide



Document: MT Discovery Guide rev3

Date: 8th January 2014

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.

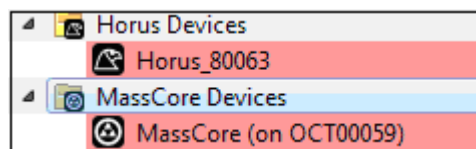
Note: Some devices will not support this, and your web browser will report a **404 - page not found** error. In this case, we recommend you access the main page with command **Open**, described above, then browse to the setup page in your web browser directly.

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>

Index

A

Asio/Core Audio Devices 7

B

Bonjour 5

C

Contacting Merging 9

E

Emotion Servers 7

H

Horus Devices 7

M

MassCore Devices 7

MT Discovery 5

 Actions 7

 Additional Information 8

 Color Coding 7

 Groups 7

 Overview 5

 Using 6

O

Ovation Servers 7

P

Pyramix Servers 7

R

RAVENNA Devices 7

V

VCube MXFix Servers 7

