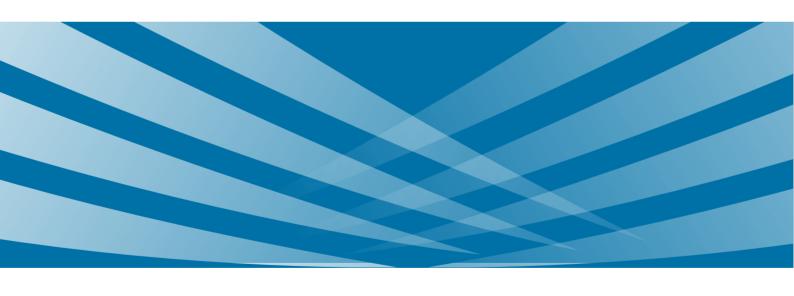


# DMR Record Manager Operation Guide



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# **Documentation Information**

This section describes the conventions and revision history of this document.

### **Documentation Conventions**

### **Icon Conventions**

Icon	Description
Tip	Information that helps you make better use of your product.
Note	References that further describes the related topics.
Caution	Situations that could cause data loss or equipment damage.
Warning	Situations that could cause minor personal injury.
Danger	Situations that could cause major personal injury or even death.

# **Notation Conventions**

Notation	Description
u 33	The quotation marks enclose the name of a software interface element. For example, click "OK".
Bold	The text in boldface denotes the name of a hardware button. For example, press the <b>PTT</b> key.
->	The symbol directs you to access a multi-level menu. For example, to select "New" from the "File" menu, we will describe it as follows: "File -> New".

# **Revision History**

Version	Release Date	Description
R8.0	2016-10	Initial release

Overview Operation Guide

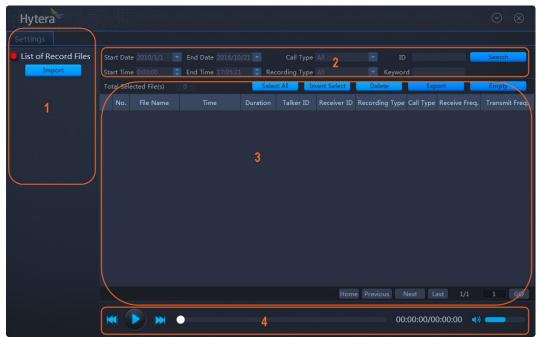
# 1. Overview

### 1.1 Function Introduction

The DMR record manager helps you manage the record files on PC. As the files are significant to show up the scene and must be properly saved and filed as the evidence, moreover, the storage capacity of the Micro SD card is limited; you can quickly find out and view, play and delete the files and, save the needed ones via this software.

The DMR record manager is applicable to PD98X with firmware version R8.0 or above.

# 1.2 Home Page



Area	Name	Description
1	Navigation	Set language, list number of each page and import the record files.
2	Index	Set the condition to quickly find out the corresponding file
3	List	View and manage the record files.
4	Player	Play the record file.

Operation Guide Before You Start

# 2. Before You Start

# 2.1 Preparations

You need to prepare the following items before you start.

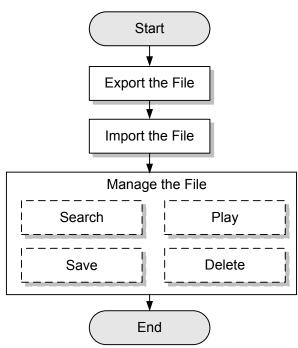
PC with operating system Win 7, Win 8, Win 8.1 or Win 10 of 32/64-bit
 Win7 is taken as the example hereinafter.

- Micro SD Card
- Micro SD Card Reader
- Installation Package of DMR Record Manager

### 2.2 Software Installation

Please install the DMR Record Manager following the installation wizard. You need to enter the password during the process. The password is in the **SN.txt** of the package.

# 2.3 Operation Flow Chart



Operation	Description	Link
Export the File	Export the record files in Micro SD card to PC.	3.1

Before You Start Operation Guide

Оре	eration	Description	Link
Import the File		Import the record files to the record manager.	3.2
	Search	Search for the file.	3.3.1
Manage the	Play	Play the selected file.	3.3.2
	Save	Export the selected file.	3.3.3
	Delete	Delete the selected file.	3.3.4

# 3. Operations

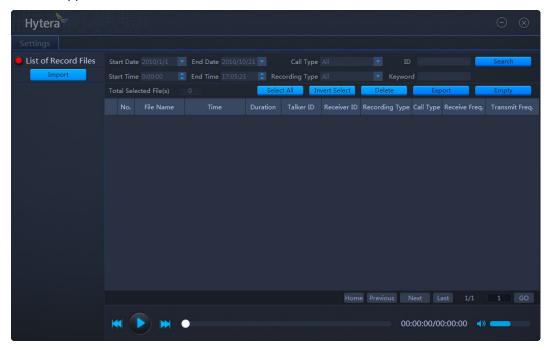
# 3.1 Export the File

The record files are saved in the Micro SD card. You can export them to PC through the Micro SD card reader. See the user manual of the Micro SD card reader for detailed operations.

# 3.2 Import the File

Do as follows to import the files on PC to the record manager.

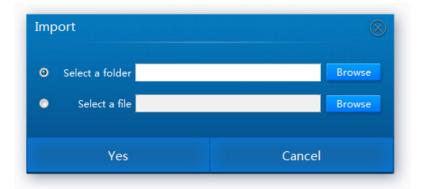
**Step 1** Run the application.



Step 2 Import the record files.

1. Click "Import".

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- > There are two methods to import the files: in batch with the whole folder or one by one.

  The former is the default one introduced hereinafter.
- > Only one folder or file can be imported once.
- 2. Click "Browse", choose the folder, and then click "Choose".

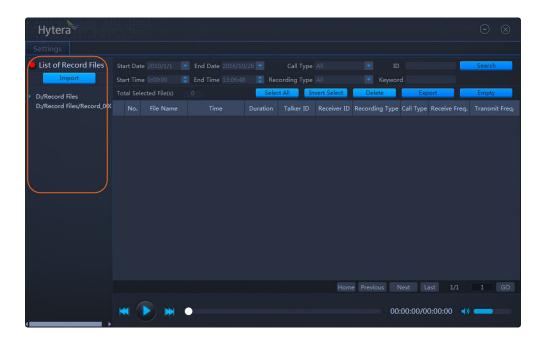


3. Click "Yes".

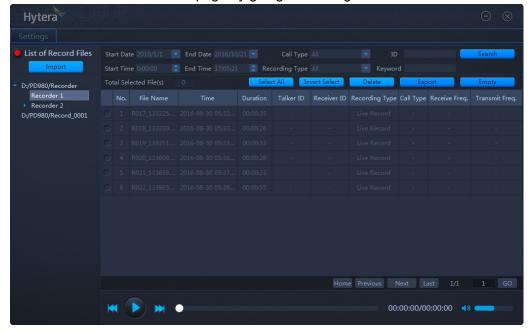
The imported files or folders are listed on the left pane of the interface, see figure below.



Click **1** to expand and view the sub-folders of the root folder.



Click the file or folder to view the file list. You can see the detail information about the file. You can set the file number of each page by going to "Setting -> List Number".



# 3.3 Manage the File

# 3.3.1 Searching

You can set one or multiple search conditions, including date, time, call type, record type, talker/receiver ID and file name, to quickly find out a file.

### **Search through Date or Time**

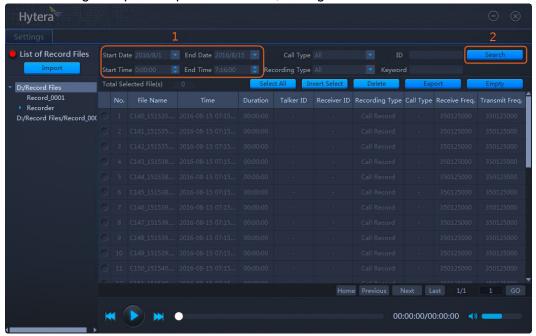
Step 1 Set the date and/or time.

Operations Operation Guide

e.g., search for the files in time period 0:00-7:16 a.m., 2016-8-01- 2016-8-15.

### Step 2 Click "Search".

All files during the specified period are listed, see figure below.



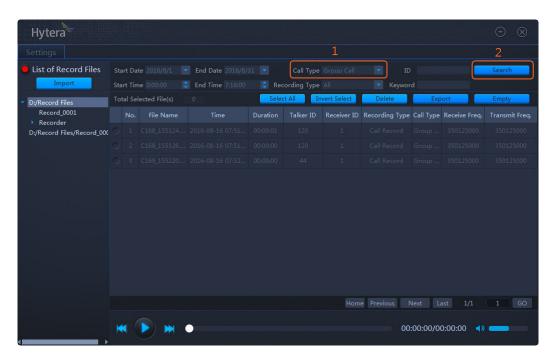
### **Search through Call Type or Record Type**

Step 1 Choose the call or record type from the drop-down list.

e.g., choose Group Call to search for the corresponding files.

Step 2 Click "Search".

All files that meet the condition are listed, see figure below.



### Search through Talker/Receiver ID or Key Word

Step 1 Enter the Talker/Receiver ID or Key Word.

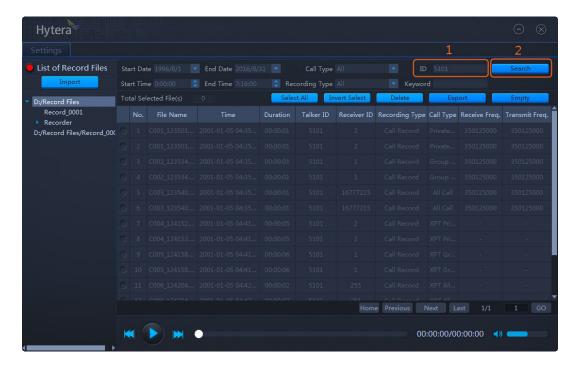
- ID: Talker or Receiver ID, and it must be a number. You need to enter the complete ID.
- Key word: fuzzy search is available through the key word of the file name.

e.g., enter 5101 in the ID field to search for the files of the corresponding receiver ID.

### Step 2 Click "Search".

All files of ID 5101 are listed, see figure below.

Operations Operation Guide



# 3.3.2 Playing

You can play the files after they are imported.

### **Play Single File**

There are three methods to play the file.

- Double click the file.
- Right click the file and choose "Play".
- Play the file according to Play Multiple Files.

### **Play Multiple Files**

Step 1 Select the files.



You can click "Select All" or "Invert Select" to select the needed files if there are many.

Step 2 Click button to play the file.

The selected files are played sequentially. During the playing you can:

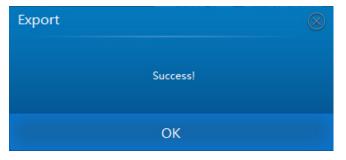
- Drag the progress bar to fast forward or reverse.
- Click or kill button to play the next one or previous one.
- Click the volume bar to adjust the volume.
- Click or button to enter or exit the silent mode.

# **3.3.3** Saving

Step 1 Select the file (s).



- > You can click "Select All" or "Invert Select" to select the needed files if there are many.
- > If you want to modify the file name, please right click the selected file, and then choose "Rename".
- Step 2 Click "Export".
- Step 3 In the popped up window choose the directory, and then click "Choose"



Step 4 Click "OK" in the dialog box.

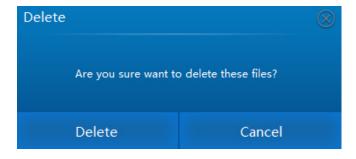
# 3.3.4 Deleting

Step 1 Select the file (s).



You can click "Select All" or "Invert Select" to select the needed files if there are many.

Step 2 Click "Delete".



Step 3 Click "Delete" in the dialog box.

The file (s) is deleted from the list. Meanwhile, the corresponding file saved on PC is deleted as well.

FAQ Operation Guide

# 4. FAQ

### Q: Why are some record files in the Micro SD card unrecognizable?

A: The files are not recorded by PD98X. The record manager recognizes only the files recorded by PD98X.

### Q: What should I know when using the Micro SD card?

A: Please be advised to:

- Avoid recording and reading the Micro SD card when the battery is low, e.g., only one bar left.
- Avoid hot plugging, or the card may be damaged or gets data lost.
- Avoid virus infection.

# Q: Why there's no response from clicking "Import", "Search", "Select All", "Invert Select", "Delete", "Export" or "Empty"?

A: Check whether the file is under playing. No response will be given by the operations mentioned above during playing.

### Q: Why does the playing stops before the finish?

A: Two operations as follow will stop the playing at once.

- Turning the page. Exactly, the playing stops when you click "Home", "Previous", "Next" or "Last".
- Switching the file directory. E.g., click "D:/Recoder\_0001" in the left pane when it plays the file in "D:/Recorder".



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Address: HYT Tower, Hi-Tech Industrial Park North, Beihuan RD., Nanshan District, Shenzhen, China Postcode:518057 http://www.hytera.com