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### **Conventions used in this manual**

The following conventions are used in this manual.

- Information shown on the computer display is written like this: "OK".
- Additional information is provided as necessary in notes.

#### NOTE

These provide additional explanations and describe special cases.

## **Operating environment**

Supported operating systems

- Windows 7, Windows 8.1, Windows 10
- Mac OS X 10.7 or newer (Internet connection is also necessary)

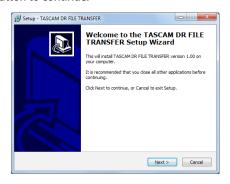
## **Installing the software (Windows)**

- 1. Connect the computer you are using to the Internet.
- Download the TASCAM DR FILE TRANSFER application from the TEAC Global Site (http://teac-global.com).
  - Be aware that data charges related to using the Internet connection are your responsibility.
- After downloading, double-click "TASCAM DR FILE TRANSFER. exe" to launch the installer.

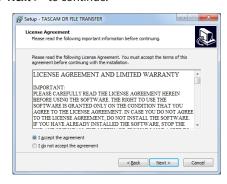
When the installer language selection screen opens, select the language you want and click the "OK" button.



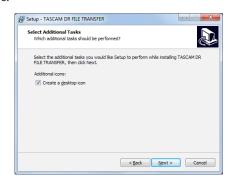
**4.** When the first screen of the installer appears, click the "Next >" button to continue.



5. The software license agreement screen opens.
Select "I accept the agreement" to agree to the license, and click "Next >" to continue.



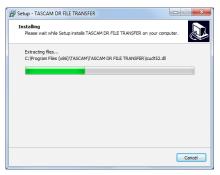
6. The shortcut creation screen opens. Put a check in the box next to "Create a desktop icon" to create a shortcut on the desktop, and click "Next >" to continue.



The installation confirmation screen opens.
 Confirm the installation details, and click the "Install" button.



**8.** The installation progress screen opens. To cancel installation at this time, click the "Cancel" button.



9. The installation completion screen opens.

To launch TASCAM DR FILE TRANSFER immediately, click the "Finish" button.

To launch TASCAM DR FILE TRANSFER later, remove the check from the box next to "Launch TASCAM DR FILE TRANSFER", and then click the "Finish" button.



This completes installation of the software.

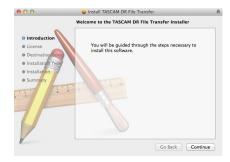
## Installing the software (Mac)

- 1. Connect the computer you are using to the Internet.
- 2. Download the TASCAM DR FILE TRANSFER application from the TEAC Global Site (http://teac-global.com) and save it on the computer you are using.
  - Be aware that transmission charges related to using the Internet connection are your responsibility.
- 3. Double-click "TascamDrFileTransfer\_1.00.dmg" (the TAS-**CAM DR FILE TRANSFER** disk image file), and double-click "TascamDrFileTransfer.pkg" inside the folder that opens.



TascamDrFileTransfer.pkg

When the installer starts, click the "Continue" button.



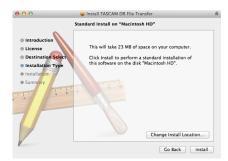
5. After confirming the contents of the end user license agreement, click the "Continue" button.



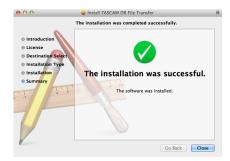
6. If you agree to the contents of the license, click "Agree". If you want to read the end user license agreement again, click the "Read License" button.



7. Next, click the "Install" button to start installation. To change the installation destination, select the "Change install Location..." button.



8. The following screen appears when installation has completed. Click the "Close" button.



This completes installation of the software.

### Preparing to connect the DR-22WL/ DR-44WL to a computer by Wi-Fi for the first time

#### When using the DR-44WL

#### Selecting the Wi-Fi mode

You can choose from two connection modes according to the use conditions.

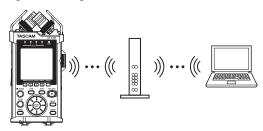
#### ■ TO DEVICE mode

The DR-44WL can function as an access point and a computer can be connected to it by Wi-Fi.



#### VIA ROUTER mode

More flexibility is possible by connecting to a computer through an existing Wi-Fi router.



## Connecting a DR-44WL directly to a computer by Wi-Fi (TO DEVICE mode)

#### Setting the Wi-Fi mode to TO DEVICE

- 1. Press the MENU button to open the MENU screen.
- Using the wheel, select (highlight) T00L5 and press the EN-TER/MARK or ►►I button.

T00L5 screen appears.

Use the wheel to select Wi-Fi and press the ENTER/MARK button.

"Exec" appears selected for the Wi-Fi item.



- **4.** Press the **ENTER/MARK** button to open the **Wi-Fi** screen.
- Use the wheel to select MODE and press the ENTER/MARK button.

**6.** Use the **wheel** to set the **Wi-Fi** mode to "TO DELICE", and press the **ENTER/MARK** button to confirm it.

Options: TO DEVICE (default value), VIA ROUTER



Press the Wi-Fi button on the DR-44WL. The Wi-Fi indicator blinks.

A "NEW CONNECTION?" pop-up message appears to confirm whether or not it is a new connection.

**8.** Since it is a new connection, press the **ENTER/MARK** (YES ) button



**9.** The "SSID" and a "password" appear on the display.



#### NOTE

The SSID is the name of the wireless LAN access point (wireless LAN device).

Connecting a DR-44WL to a computer by Wi-Fi through a Wi-Fi router (VIA ROUTER mode)

#### Setting the Wi-Fi mode to VIA ROUTER

- 1. Press the **MENU** button to open the **MENU** screen.
- 2. Using the wheel, select (highlight) T00L5 and press the ENTER/MARK or ►► button.

T00L5 screen appears.

3. Use the wheel to select Wi-Fi and press the ENTER/MARK

"Exec" appears selected for the Wi-Fi item.



**4.** Press the **ENTER/MARK** button to open the **Wi-Fi** screen.

- 5. Use the wheel to select MODE and press the ENTER/MARK button.
- 6. Use the wheel to set the Wi-Fi mode to "VIA ROUTER", and press the ENTER/MARK button to confirm it.

Options: TO DEVICE (default value), VIA ROUTER



#### Connecting a DR-44WL to a Wi-Fi router

1. When the Wi-Fi screen is open, use the wheel to select the List item, and press the ENTER/MARK or ▶▶ button. "Exec" appears selected for the LIST item.



2. Press the ENTER/MARK button to open the SSID LIST screen.



- 3. From the list shown on the SSID LIST screen, use the wheel to select the Wi-Fi router you want to connect, and press the ENTER/MARK button to set it.
- **4.** The selected SSID will be shown for the SSID item.



#### NOTE

The SSID can also be input directly using the Wi-Fi screen

To do this, at the SSID item, use the ◄ and ▶ buttons to move the cursor, and use the **wheel** to set the characters. Press the ENTER/MARK button to confirm the SSID.

When the Wi-Fi screen is open, use the wheel to select the PASSWD item, and press the ENTER/MARK or ▶► button.

- 6. At the PRSSWD item, use the I → and buttons to move the cursor, and use the wheel to set the Wi-Fi router password (encryption key).
  - Press the ENTER/MARK button to confirm the Wi-Fi router password (encryption key).
  - The following message appears when connection with the Wi-Fi router has succeeded. The Wi-Fi indicator on the unit lights.



The following message appears if connection with the Wi-Fi router fails. Input the correct password.



#### NOTE

- In many cases, the router password (encryption key) is on a label on the router itself or in its operation manual, for exam-
- After connection with a router has succeeded once, reconnection will be possible by just pressing the Wi-Fi button on this unit. Passwords for the two most recent connections are stored in this unit.

#### When using the DR-22WL

#### Selecting the Wi-Fi mode

You can choose from two connection modes according to the use conditions.

#### ■ TO DEVICE mode

The DR-22WL can function as an access point and a computer can be connected to it by Wi-Fi.

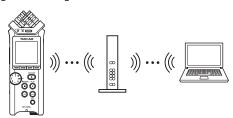






#### VIA ROUTER mode

More flexibility is possible by connecting to a computer through an existing Wi-Fi router.



## Connecting a DR-22WL directly to a computer by Wi-Fi (TO DEVICE mode)

#### Setting the Wi-Fi mode to TO DEVICE

- 1. Press the ★/MENU/■ button to display the menu screen.
- 2. Press the F1 >>> button to display the SETUP page.
- 3. Use the F2 ▲ and F3 ▼ buttons to select (highlight) the Wi-Fi item parameters.



- **4.** Press the **F4** ✓ button to display the Wi-Fi screen.
- Use the F2 ▲ and F3 ▼ buttons to select (highlight) the MODE item parameters.
- Use the F2 ☐ and F3 ☐ buttons to set the Wi-Fi mode to "T0 neutre"

Options: TO DEVICE (default value), VIA ROUTER



- Press the Wi-Fi button on the DR-22WL. The Wi-Fi indicator blinks
  - A "NEW CONNECTION?" pop-up message appears to confirm whether or not it is a new connection.
- **8.** Since it is a new connection, press the F3 ves button.



**9.** The SSID and a password appear on the display.



#### NOTE

The SSID is the name of the wireless LAN access point (wireless LAN device).

## Connecting a DR-22WL to a computer by Wi-Fi through a Wi-Fi router (VIA ROUTER mode)

#### Setting the Wi-Fi mode to VIA ROUTER

- 1. Press the ★/MENU/■ button to display the menu screen.
- 2. Press the F1 >>> button to display the SETUP page.
- 3. Use the F2 ▲ and F3 ▼ buttons to select (highlight) the Wi-Fi item parameters.



- **4.** Press the **F4** ✓ button to display the Wi-Fi screen.
- Use the F2 and F3 buttons to select (highlight) the MODE item parameters.
- 6. Use the F2 ▲ and F3 ▼ buttons to set the Wi-Fi mode to "VIA ROUTER".

Options: TO DEVICE (default value), VIA ROUTER



#### Connecting a DR-22WL to a Wi-Fi router

When the Wi-Fi screen is open, use the F2 
and F3 buttons to select the LIST item, and press the F4 v button to select the parameter.



2. Press the F4 button to open the SSID LIST Screen.



- 3. From the list shown on the SSID LIST screen, use the F2 ▲ and F3 🔽 buttons to select the Wi-Fi router you want to connect, and press the **F4** w button to set it.
- **4.** The selected SSID will be shown for the SSID item.



#### NOTE

The SSID can also be input directly using the Wi-Fi screen SSID item. To do this, at the SSID item, use the ◄ and ▶▶ buttons to move the cursor, and use the F2 
and F3 buttons to set the characters.

Press the **F4** button to confirm the SSID.

5. When the Wi-Fi screen is open, use the F2 ▲ and F3 ▼ buttons to select the PASSWD item, and press the F4 v button.

- **6.** At the PASSWD item, use the I and ▶▶I buttons to move the cursor, and use the F2 
  and F3 
  buttons to set the Wi-Fi router password (encryption key).
  - Press the **F4** button to confirm the Wi-Fi router password (encryption key).
  - The following message appears when connection with the Wi-Fi router has succeeded. The Wi-Fi indicator on the unit lights.



The following message appears if connection with the Wi-Fi router fails. Input the correct password.



#### NOTE

- In many cases, the router password (encryption key) is on a label on the router itself or in its operation manual, for exam-
- After connection with a router has succeeded once, reconnection will be possible by just pressing the Wi-Fi button on this unit. Passwords for the two most recent connections are stored in this unit.

# Connecting a DR-22WL/DR-44WL to a computer

 Click the wireless connection icon in the computer task bar (Windows) or menu bar (Mac) to open a list of wireless networks.



On Windows



On Mac

- 2. Select the SSID.
  - In TO DEVICE mode Select the "SSID" shown on the display of the DR unit.
  - In VIA ROUTER mode
    Select the SSID of the Wi-Fi router to use.

- **3.** The "Security key:" (Windows) or "Password:" (Mac) input screen will appear on the computer.
  - In TO DEVICE mode
    Select the "Password" shown on the display of the DR unit.
  - In VIA ROUTER mode
    Select the Password of the Wi-Fi router to use.



On Windows



On Mac

**4.** A Wi-Fi connection will be established between the DR unit and the computer and the **Wi-Fi** indicator on the DR unit will light.

## Connecting a DR-22WL/DR-44WL and a computer by Wi-Fi (in TO DEVICE mode after first time)

After a DR unit and a computer have been connected once, they can be connected again by just selecting the SSID.

1. Press the Wi-Fi button on the DR unit. The Wi-Fi indicator

A "NEW CONNECTION?" pop-up message appears to confirm whether or not it is a new connection.

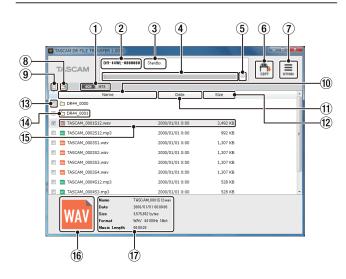
2. Since this computer has been connected previously, press the F2 ■ button on a DR-22WL or the ■/HOME (NŪ) button on a DR-44WL.





- 3. The pop-up message on the display disappears and the unit is ready to connect with the computer.
- Click the wireless connection icon in the computer task bar (Windows) or menu bar (Mac) to open a list of wireless net-
- Select the **SSID** shown on the display of the DR unit.
- A Wi-Fi connection will be established between the DR unit and the computer and the Wi-Fi indicator on the DR unit will light.

## TASCAM DR FILE TRANSFER HOME screen



#### 1 4CH/MTR mode switch (DR-44WL only)

Use this to switch the DR unit mode.

Files from different modes cannot be shown at the same

In MTR Mode, only audio files that have been mixed down are shown.

#### ② SSID

This shows the SSID input in SETTINGS.

#### **3** Status display

This shows the status of the application.

#### **4** Progress bar

During file transfer, this shows the transfer progress.

#### **5** Cancel transfer button

During file transfer, click this to cancel the transfer. If transfer is canceled, the files will not be saved on the computer.

#### **6** COPY button

Checked files will be transfered to the computer. Folders cannot be transferred even if they are checked.

#### (7) SETTINGS button

Click this to show the SSID input and file saving settings.

#### **8 Move to new directory**

Move to the previous folder.

#### One in the image of the

Click to check/uncheck all the files that are shown.

#### 10 Name button

Click to reorder the files in name ascending/descending order.

#### **11) Date button**

Click to reorder the files in date ascending/descending order.

#### (12) Size button

Click to reorder the files in size ascending/descending order.

#### (13) Check buttons

Select files for transmission.

#### (14) Folders

This shows folders on the DR unit.

Double-click to open the folder.

These are not shown when there are no folders on the DR unit.

#### **15** Audio files

This shows files on the DR unit.

These are not shown when there are no files on the DR unit.

#### **16** File format

This shows the audio file type as WAV/MP3.

#### (17) File details

Click a file to show details about it here.

Name: File name

Size: File size

Date: Date and time updated

Format: File format and sampling rate

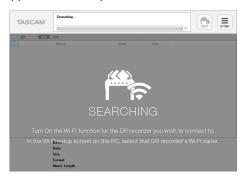
Music Length: File time

## Transferring from the DR unit to the computer

Launch the TASCAM DR FILE TRANSFER application on the computer you are using.



When the application launches, a screen like the following will appear on the computer.



- When you select "SETTINGS" at the top right, a screen like the following will appear.
  - In TO DEVICE mode

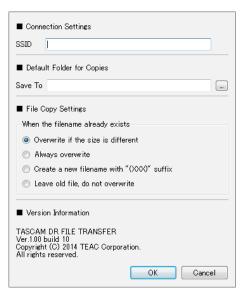
Input the SSID of the DR unit connected by Wi-Fi to the computer, and click the "OK" button (first time launched only).

In VIA ROUTER mode

Input the IP address of the DR unit connected by Wi-Fi to the router, and click the "OK" button (first time launched only).

#### NOTE

You can check the SSID and IP ADDRESS with the DR unit's Wi-Fi screen IMF0 item (MEMU → TOOLS → Wi-Fi screen on the DR-44WL or menu → SETUP → Wi-Fi screen on the DR-22WL) or with the computer Wi-Fi connection screen.



#### NOTE

• When using a Windows computer that is part of a workgroup, input ".local" after the SSID.

Example: Enter "DR-44WL-0000000.local" in the SSID field.

• How to check whether or not a Windows computer is part of a workgroup

**Using Windows 7** 

Right-click "Computer" in the "Start menu" and select "Properties" to open the following screen.

**Using Windows 8.1** 

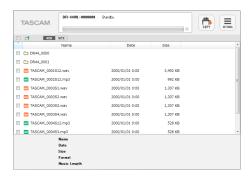
Move the mouse cursor to the bottom left of the desktop screen and right-click to show an Options menu. Select "System" from this menu to open a screen like the one below

#### Windows 7 example

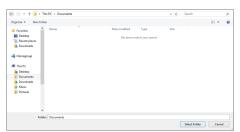


If the area indicated by the dashed line is "Workgroup" rather than "Domain", it is part of a workgroup.

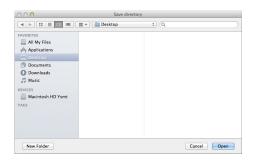
When the application recognizes the DR unit, a screen like the following will appear, showing a list of the audio files saved on the SD or microSD card in the DR unit.



**5.** After inputting check marks next to the files you want to transfer to the computer, click COPY at the top right of the screen to open a save destination folder selection screen like the following.



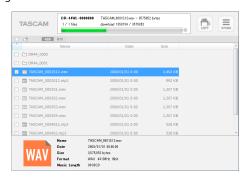
On Windows



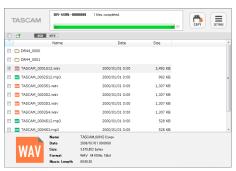
On Mac

6. After you select a save destination folder, transfer to the computer will start.

No operation is possible until transfer completes or you cancel the transfer by clicking the ⊗ icon to the side of the progress bar.



7. Transfer from the DR unit to the computer is complete when the status display shows "\* files completed".



This completes file transfer from the DR unit to the computer.

### Responding to an error message

If the following message appears in the status display, quit TAS-**CAM DR FILE TRANSFER** once and relaunch it

"An error has occurred. (code: Ex-xx-xx) Please quit the Application and attempt to re-connect to the DR"