# Mobile SSD Drive **Storpia M7 User Guide**

(firmware ver.2.1)



# For a Class B digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual:

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

# This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

#### FCC CAUTION:

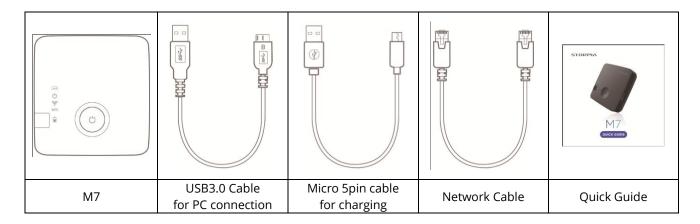
Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

# **FCC NOTE:**

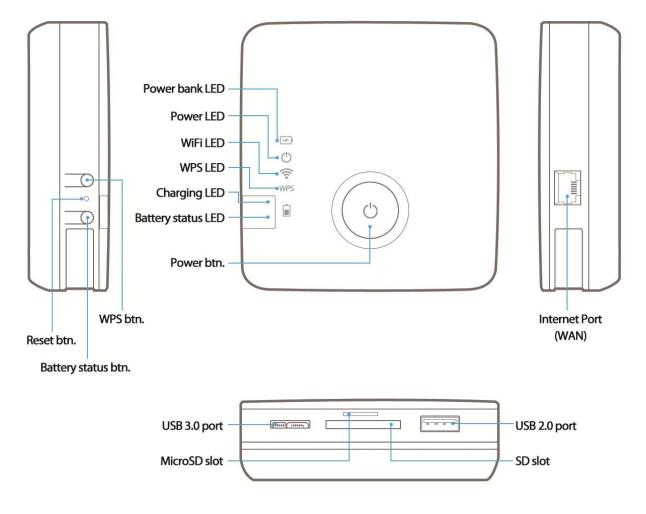
The manufacturer is not responsible for any radio or tv interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

# Chapter 1. Product Information

# Storpia M7 PACKAGE



# **DEVICE FEATURES**



# **BUTTON & LED LIGHTS**

	Button	Description
Reset		Push the power button for 3 seconds by using pin till Power LED blinks to indicate set initialization. The device reboots when set initialization is done.  Saved data is not being removed during set initialization.
	Battery Status	Battery LED shows remaining battery when Battery Status Button is pushed.
	Wi-Fi Mode	Push the Power Button for 3 seconds or until Power LED blinks.  (Power LED and Wi-Fi LED on)
Power	External Hard Disk Mode	Connect hard disk to the desktop/laptop, turn power on by pushing the power button then push power button for a few seconds. (Power LED on, Wi-Fi LED off)
WPS	(Wi-Fi Connection)	Use the device with Windows or an Android device when connecting Storpia M7 Wi-Fi. Push WPS button until the WPS LED blinks.
	LED	Description
	Charging	Charging LED light is Green (fully charged)
Battery Status	When pushing Battery Status Button	4 (Battery level over 75%) 3 (Battery level 50~75%) 2 (Battery level 25~50%) 1 (Battery level below 25%)
	When the device is running	Blinking RED (Battery remains below 25%)
Wi-Fi		Wi-Fi LED is BLUE when the Wi-Fi is on. Wi-Fi LED is blinking BLUE when the device is accessing data through the Wi-Fi.
WPS		WPS LED is GREEN when the Smart backup is running. WPS LED blinks GREEN when the WPS is running.
Power		Power LED is GREEN when the power is on.  Power LED blinks GREEN when the device is booting or exiting.

# **SPECIFICATION**

ITEM	Description
Wireless Network	1XWireless 802.11 b/g/n 2.4G Radio / 2T2R 1.5dB Hidden antenna 300Mbps transfer rate Security-auto WPS, WEP and WPA-PSK
Interface	1XMicro USB3.0B type 1XUSB 2.0 Host 1XSD card 1XMicro SD card 1XLAN port(RJ-45)
LED	Power, WPS, Wi-Fi, Battery Status/Charge
Button	Power, WPS, Battery, Factory Reset
File System	FAT32, NTFS, exFAT
Max. transmission distance	10m
Rated voltage	5V DC 2A
Battery	Lithium Polymer 4200mAh
Dimension(mm)	80(W) X 83mm(H) X 25mm(D)
Weight	150g (SSD excluded)

# **SYSTEM REQUIREMENTS**

- · Windows 7, 10
- · Mac OSX 10.5 or later
- · iOS 8.0 or later, Android 2.2(Froyo) or later
- Web Browser: IE 9 or later, Firefox 45.0 or later, Chrome V29 or later
- · iPhone (4 or later), iPad (2 or later), iPod Touch (4G or later)

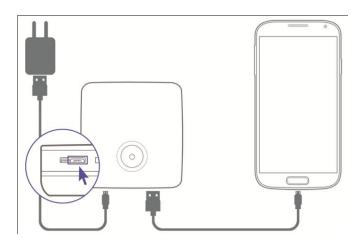
# **SUPPORTED FORMATS**

Different default formats are supported depending on your Hardware and/or operating system. For more information about supported file formats by Android, Please refer to link below.

(http://developer.android.com/guide/appendix/media-formats.html)

Туре	Android	iOS
Photo	.png, .gif, .bmp, .jpg	.jpg, .jpeg, .png, .bmp, .gif, .ico, .pcx, .tif, .tiff
Audio	.mp3, .flac, .aac (Only mp3 format is supported by earlier version of Android 3.0)	.mp3, .wav
Video	Android operating system uses default video player, so depending on your HW and OS supported file format will be different.	.mp4, .mov (mp4 file with H.264, MPEG-4 codec can be played after downloading to your mobile device)
Documents		.pdf, .ppt(x), .doc(x), .xls(x), .txt, .rtf

# **CHARGING**



# 1. Charging Storpia M7

- ① From the package, connect USB 3.0 cable as shown in the picture above.
- ② Connect the other end of the cable to the power adapter or the USB port in your PC or Laptop.
- ③ On the top left, Battery Charging LED light will turn BLUE and charging has begun.
- ④ Storpia M7 charging is complete when Battery Charging Complete LED light turns GREEN.

# 2. Using as a Power Bank for mobile

- ① From the package, connect Micro 5pin USB cable as shown in the picture above.
- ② You can see that your smart phone is charging.
- ③ Wireless connection to Storpia M7 is possible while being used as a Power Bank for mobile.
- ④ Output provided is 500mA while Storpia M7 is in use, and up to 1.5A when Storpia M7's power is off.

# **CAUTIONS**

- · You should regularly backup of your data to avoid data loss. Gluesys is not responsible for lost data.
- To minimize power loss due to body proximity, please keep at least 2cm away from your body.
- If you return the device, please make sure all the accessories are included in the original device packaging. In case of any misuse, shock, breakage or missing accessories a refund will not be provided.

# Chapter 2. Using the Mobile Application

#### **RUNNING MOBILE APPLICATION**

Installing the Mobile Application is required to run Storpia on a mobile device. Install Storpia on form the Google Play Store or from the Apple App Store.

Now, you will find Storpia app on your mobile device.

1 This guide is based on iOS and it might show little differences of UI or icons in case of Android.

# 1. Connect to Storpia M7 Wi-Fi

General Settings



a Hold the Power button until Power LED light blinks. The power is on when the Power LED light is Green and the Wi-Fi LED light is Blue.



b Search for Storpia M7 Wi-Fi on your mobile device. It shows up as StorpiaM7-XXXX (last 4 letters of MAC address). You will find the MAC address at the back of the product.



- c Connect to the Storpia M7 Wi-Fi. The initial factory preset password is storpia1234. You should change your password for security protection.
- ② WPS connection (for Android mobile device only)

- · Turn the power on.
- · Activate the Wi-Fi option from your mobile device's settings section.
- · Press the Menu button of your mobile device and select the WPS (WPS push button) option.



- When the WPS setting window appears, press and hold the WPS button of Storpia M7 till WPS
   LED starts blinking.
- Storpia M7 Wi-Fi will be connected from mobile device automatically.

#### 2. Execute and Access

After installing the application, the following Log-in page will be opened when you run 'Storpia'. After the initial login, your ID and password will be saved. If the Storpia M7 is not connected the mobile application will be run without typing account information. You can use data when you modify the application setting information or by accessing My Device/Download.

You should change your ID and password for security protection.

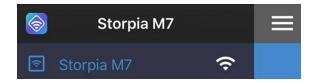


If your mobile device is not connected to the Storpia M7 Wi-Fi properly, you will not be able to see the Storpia

M7 file list. You can verify the connection by checking Storpia M7 Wi-Fi icon status.



<Storpia M7 is not connected to Wi-Fi>

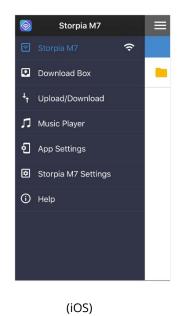


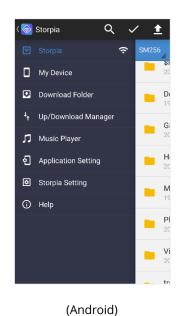
<Storpia M7 is connected to Wi-Fi>

When your mobile device is not connected to Storpia M7 Wi-Fi, and you want to navigate to the Storpia M7 tab, it will show warning message. It will redirect you to the Wi-Fi setting page if you click the <u>Wi-Fi Setting</u> button.

# 3. Initial Setup Wizard

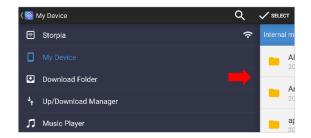
The device performs the initial Setup Wizard when connecting to Storpia M7 for the first time. You can proceed with SSID, Administrator account and basic set-up. The device reboots when set-up is complete. Select *Cancel*(Android) or *Close*(iOS) on your mobile if you want to do this later.





\* There is a difference between iOS version and Android version. In iOS version, there is no 'My Device' menu in the slide menu due to iOS policy. However, in Android version, it supports 'My Device' feature.

# 4. File Browsing



① The slide menu appears when you slide the mobile app from left to right. You can choose the menu you want.



③ You can open photos, music or video files. You can download, delete, change the name or move files by selecting the menu icon on the right side of the list.



② You can access storage devices which are attached to Storpia M7 by selecting Storpia. You can choose the desired device from the list.



④ You can check the status uploading or downloading files in the <u>Upload/Download</u> section. Downloaded files and folders are stored in <u>Download Box</u>.

# **PLAY FILES**

#### 1. Documents



① Select document you want to read. Please refer to the <u>Product Information</u> > <u>Supported Formats</u> section to check list of supported formats.

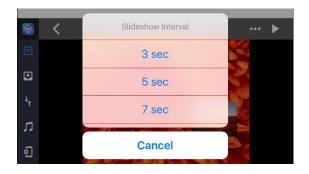
# 2. Photos



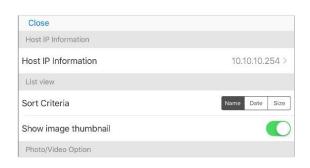
The Photo Viewer will appear when you select an image file. Please refer to the <u>Product Information</u>
 <u>Supported Formats</u> section to check list of supported formats.



② You can start a photo slideshow by clicking <u>Play</u> icon located at the top of the Photo Viewer.



③ You can set slideshow interval by clicking <u>Setting</u> icon located at the left side of the <u>Play</u> icon.



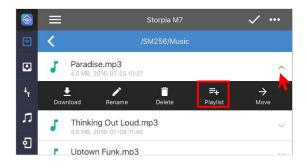
You can set View mode from the <App Settings>-<Basic Settings> menu.

#### 3. Audio

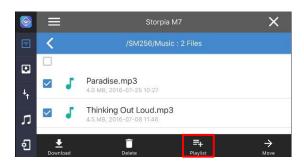
1) Play

Storpia M7 provides a dedicated music player for playing music. Please refer to <u>Product Information</u> >

# <u>Supported Formats</u> section to check list of supported formats.

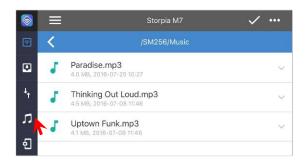


① Select the music file which you want to play and it will start playing. Or Click the <u>Menu</u> icon from file list then select the <u>Playlist</u> icon to add the music file to the playlist.



② If you want to add multiple files to the playlist at a time, click the <u>Checkbox</u> icon located at the top.

After selecting desired files, select the <u>Playlist</u> option to add selected files to the playlist.



③ You can move to Music Player section by selecting the <u>Music Player</u> option from slide menu.

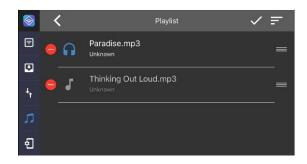
# In the Music Player, you can control your music playback.

	Play Music	M	Previous Song	<b>&gt;&gt;</b>	Next Song
<b>→</b> •	Play all only once	$\updownarrow$	Repeat all playback	<b>&gt;</b> \$	Random playback

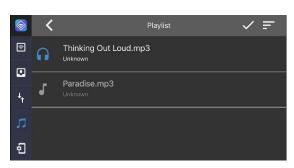
2) Playlist Management



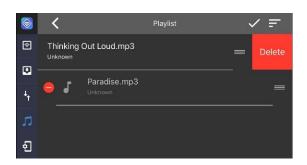
① You can check the music playlist by clicking *Playlist* icon located at top-right side of Music Player.



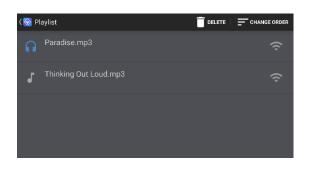
② Files deleted from their original location can't be played.



③ If you want to change the order of the playlist, click
the icon. Move the icon up/down, which
is located at the right side of the file name, to
change the order of the playlist.



4 If you want to delete files from the playlist, there are two ways of it. First way, click <u>Checkbox</u> icon and click the <u>Delete</u> button, which is on the bottom, to delete the music. For another way, click the icon and click - icon, which is on the left side, and <u>Delete</u> button will pop up on the right side. Then click <u>Delete</u> button.



\* (Android) Music files stored on your Storpia M7 device will have the icon, Music files stored in mobile device will have the icon.

\* If you want to delete files from the playlist, click the

icon. (Files will not be deleted from its source location.)

# 4. Video

- ① Select video file you want to play. Please refer to the <u>Product Information</u> -> <u>Supported Formats</u> section to check the list of supported formats.
- ② **[Android]** You will be able to play video files using an external application installed on your mobile device. If more than one application is installed it will allow you to select desired application.
- ③ **[iOS]** By default, mp4 files can be played, but you can install an external application to play these video files more easily.
- ④ If it is a large file, it may take some time to load. After loading it will start playing.

# 5. Using Video Player app

Storpia M7 doesn't provide a specific Video Player. Play video with video players that are installed on your mobile device. For subtitles, a free application, Dice Player, on the Samba Server is provided for Android devices. But a pay application, AVPlayer or Nplayer on the WebDAV Server is provided for iOS devices.

Follow the steps in the screen shots below to set up the AVPlayer(Webdav). Refer to this guide for other application set instructions.



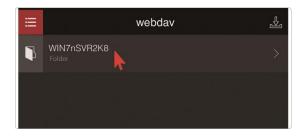
- ① Install and run AVPlayer.
- ② Select Wi-Fi Transfer.
- 3 Select <u>WebDAV</u>.



- Type <10.10.10.254/webdav> in the Address field. When the Storpia M7 is connected to Wired network with a LAN cable, type the allocated IP address. Refer to <Chapter 3. Use with a PC/Laptop> - <Connect to Wired Network> section.
- ⑤ Type User ID(admin) and Password(admin). Press OK.



- Now, Storpia M7 is added to <u>WebDAV server</u>.
- Click Storpia M7 that is added to WebDAV server list. It should be connected to the Storpia M7 Wi-Fi.

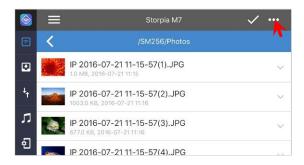


- 8 You can check the Storpia M7 directory.
- The Video file that you select will play normally as well as subtitles.

# **FILE TRANSFER**

# 1. Upload Photos and Videos

You can upload photos and videos from your mobile device to your Storpia M7 device. Select <u>Storpia</u> from slide



① Navigate to the target folder where you want to upload files. When you get to target folder, press the <u>Action</u> icon located at the top. And then, click *Upload*.



② You can either select from the album or you may take a photo/video.

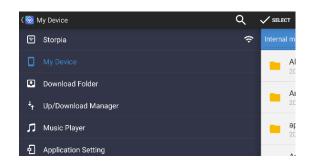


③ [Select from a list] Select photos and videos you want to upload. Check the number of selected files and click <u>Done</u> button to upload to your Storpia M7 device.



(4) [Capture] Take a photo or video using camera and upload it to your Storpia M7 device.

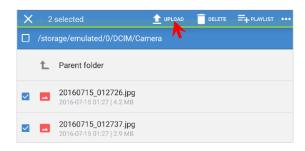
# 2. Other File/Folder upload (Android only)



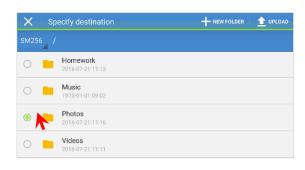
Select <u>My Device</u> or <u>Download Folder</u> form the slide menu. (Due to policy of iOS, upload from My Device is not possible from iPhone/iPad.)



② Navigate to the folder where you can get files/folders that will be uploaded and click the <u>Select</u> icon.



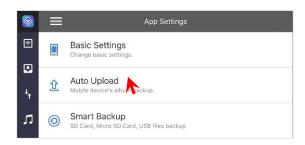
③ Select the files/folders you want to upload. Click the *Upload* icon located on the top.



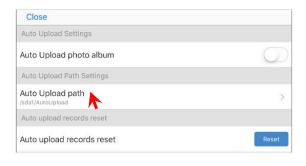
Select destination folder where you want to upload.

# 3. Auto Upload (iOS)

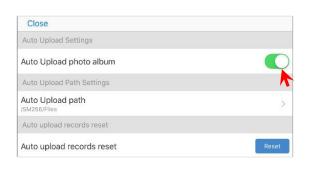
Disk provides an <Auto Upload> feature to upload photos and videos from your mobile device to your Storpia M7 device automatically. To do this, you have to activate the <Auto Upload> function on your Storpia M7.



① Select the <u>App Settings</u> on the slide menu then select <u>Auto Upload</u>.



② Set up Auto Upload path. It is recommended to choose a hard disk folder on Storpia M7 rather than to choose one from an SD card or a USB memory.



③ Activate Auto Upload when all settings are complete. Auto Upload will start in according to your settings.

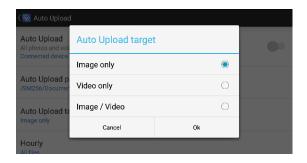
# 4. Auto Upload (Android)



① Select the <u>App Settings</u> on the slide menu then select <u>Auto Upload</u>.



② Set up Auto Upload path. It is recommended to choose a hard disk folder on Storpia M7 rather than to choose one from an SD card or a USB memory.



③ Choose the file to upload automatically. You can choose either photos or videos, or the both. (But this doesn't apply to iOS devices.)

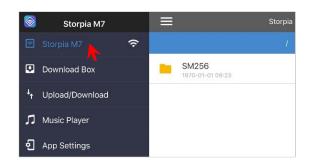


Decide the time for Auto Upload. You can either upload all stored files or upload selected files at the time you set.



⑤ Activate Auto Upload when all settings are complete. Auto Upload will start in according to your settings.

# 5. File/Folder Download



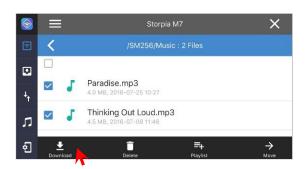
① You can download files from your Storpia M7 device to your mobile device. Select <u>Storpia</u> from slide menu.



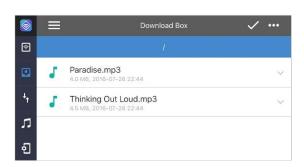
- ② Click the <u>Menu</u> icon located next to the file/folder you want to download.
- ③ Click the *Download* icon to download file/folder.



④ If you want to download 2 or more files/folders, click the *Select* icon located at the top.



Select the files/folders you want to download and click the <u>Download</u> icon located at the bottom-left to start the download.



® Downloaded files will be stored in the <u>Download</u> <u>Box</u>. In case of iOS, you can download the photo files into the <u>Album</u> and/or <u>Download Box</u> depends on your setting (<u>App Settings</u> > <u>Save photos to</u>). (Video files will be stored in the <u>Download Box</u> only.)

- \* For iOS, through other applications, it is not possible to play files larger than 100MB that iOS doesn't support.
- \* It is recommended to play videos on applications such as nPlayer, or AV Video Player.

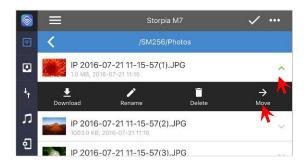
# 6. Up/Download Manager

- ① You can check the file transfer status from the <u>Upload/Download</u> section of the slide menu.
- ② You can check status of the file transfer or stop and resume the file transfer.
- ③ You can cancel a file transfer and also can check if the file transmission is complete or has a fail status.

# **FILE MANAGEMENT**

# 1. Move File/Folder

You can move files/folders to other directories. (File/Folder copy is not supported.) In case of Android version 4.4+ (kitket) users, you can't move the file/folder from external SD card due to Android security policy.



① Click the <u>Menu</u> icon located to the right of the file list and select the <u>Move</u> option.



- ② Select the destination folder and click *Done* button.
- ③ Moving a file is possible only between your StorpiaM7 device and a Mobile device.

# 2. Create New Folder



① Click the <u>Action</u> icon and select <u>Create folder</u> button.



- ② Enter the new folder name and click the <u>Yes</u> button.
- ③ In case of Android version 4.4+ (kitket) users, you can't create the file/folder from external SD card due to Android security policy.

# 3. Sort File/Folder



① Click <u>Action</u> icon and select <u>Sort</u> button.



② You can sort files by Name, Size and Date.

# **BACKUP**

# 1. Smart Backup

Storpia M7 provides "Smart BackUp" so that you can backup automatically on the Storpia M7 SSD drive as well as an SD card, Micro SD card or USB.

If you have 'Auto Backup' turned on, backup happens automatically once you connect a portable storage device to Storpia M7. A backup folder named <SmartBackup> will be created automatically on the Hard Disk. You 'Copy' and save the original file on the hard disk when you backup then basic functions will be activated.



- ① Activate the mobile application after connecting a SD/Micro SD card or USB to Storpia M7.
- ② Choose 'Storpia' on the mobile application and access the corresponding memory.



③ Open the menu of the folder that you want to back up on the list. Then select the 'Smart Backup' icon.

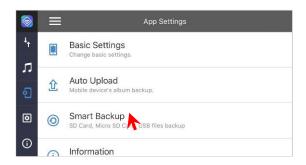


- 4 A Smart Backup confirmation window will open. Click 'YES' after checking the backup folder name.
- S You can modify the backup folder name during the set up process and the folder will be created automatically in <SmartBackup> on the hard disk. (It is impossible to modify the folder name after the setting is finished.)

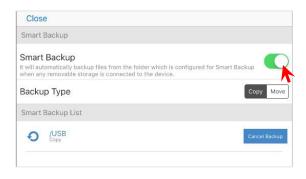


- 6 After the Smart Backup set up is completed.
- Auto Backup will be carried out once the backup setting is completed.
   Backup happens automatically once you connect the corresponding memory to M7.

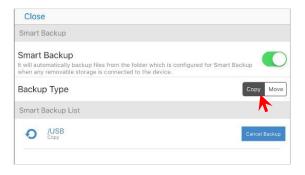
# 2. Smart Backup Setting



① Select 'Smart Backup' on the 'App Settings' page.

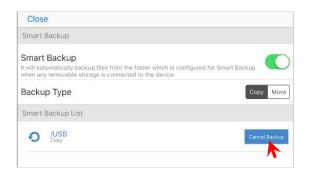


② You can turn on/off the 'Smart Backup' functionality. Auto Backup will not be carried out once you turn off Smart Backup.



- 3 You can alter Backup mode. 'Copy' is to copy and paste the original data to the Backup folder. 'Move' is to move the original data to the Backup folder and delete the original data in the previous folder. The new setting will be applied to the new backups, not to the previous ones.
- You can check the lists of Smart Backup. You can find original log history, backup folder names and backup modes.
- ⑤ You can set a maximum of 3 'Smart Backup' and

backup will be done in that order.



When backing up, you can cancel the backup process. When on 'standby', you can cancel 'standby'. You can check backup status through icons.

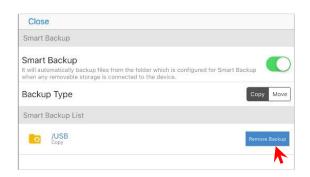
# 3. Remove Backup Setting



- ① [Method 1] Select 'Remove Backup' on the folder that Smart Backup is applied.
- ② Auto Backup will not be carried out once the Backup setting is removed.



③ Backed up data is not deleted even when the 'Smart Backup' setting is removed.



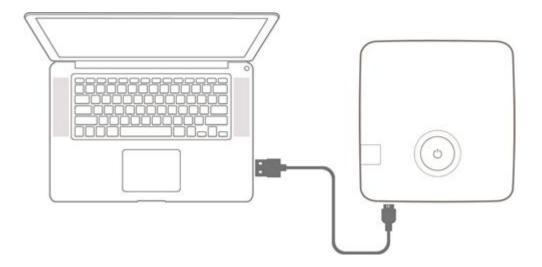
(4) [Method 2] The setting is removed when you click 'Remove Backup' on backup list on the 'Smart Backup Setting' page.

# Chapter 3. Use with a PC/Laptop

Your Storpia M7 device can be used as an external storage device not only with a mobile device but also with PC or Laptop. You can use Storpia M7 as an external Hard disk or an SD reader while connecting to a PC. You can use stored data such as Samba, FTP and WebDav when you connect a wire/wireless network, not a USB.

You must switch the Storpia M7 to external Hard disk mode. You cannot use Storpia M7 that is switched Hard disk mode with a portable a mobile device by connecting to Wi-Fi.

# SWITCHING Storpia M7 TO EXTERNAL DISK MODE



- ① As shown in the picture above, connect Storpia M7 to your Desktop or Laptop with the USB Micro -B cable provided.
- ② Press and hold the Power button until Power LED light blinks.
- ③ Press the Power button again when the Power LED turns GREEN and the BLUE Wi-Fi LED is on. Hold the Power button until the Power LED blinks.
- ④ When the BLUE Wi-Fi LED turns off the Storpia M7 has switched over to External Hard Disk mode.
- S You can use the hard disk or the SD/Micro SD card that is attached to Storpia M7 as an external hard disk on your Desktop/Laptop.

# **CONNECT TO WIRELESS NETWORK**

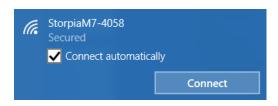
You can use M7 as well as SAMBA, FTP and WebDAV when you connect M7 wired/wireless. You should know the M7 IP address to be able to do this.

When wirelessly connected, the M7 IP address is fixed <10.10.10.254>. A Desktop/Laptop should have a wireless network to be able to connect an M7.

You cannot use wired and wireless internet at the same time. Wireless internet use is limited when the WAN port is connected to wired network.

Turn on M7 by pushing and holding the power button for several seconds.

#### 1. Windows



- ① Select Storpia M7 Wi-Fi network and click connect. Initial password is <storpia1234>.
- When the security is applied, you may enter the password or press and hold the WPS button of Storpia M7 till WPS LED starts blinking.

#### 2. Mac

Chapter 1. Click the Wi-Fi icon located on your desktop and select the Turn on Wi-Fi option.

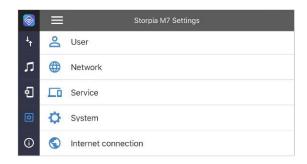
Chapter 2. Select the Storpia M7 Wi-Fi network and click the Connect button. Initial password is <storpia1234>.

# 3. Internet Setting (Wireless Bridge)

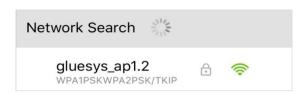
When the Storpia M7 is connected to Wireless network, you can activate <Wireless Bridge> function. Storpia M7 works as a wireless repeater. At the same time, you can use the internet and SNS when your device is connected to the Storpia M7 Wi-Fi.

\* You cannot use 'Internet Bridge Mode' when WAN port is connected. A wireless bridge activates when the network cable is removed from the WAN port.

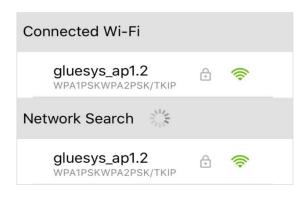
Turn on Storpia M7. Connect your portable device's Wi-Fi to Storpia M7. Activate Storpia M7 application.



① Select <u>Storpia Setting</u> on the left slide. Then select <u>Internet Connection</u>.



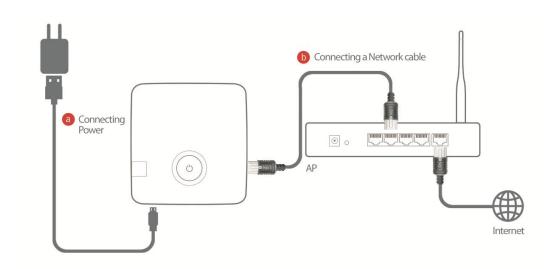
- ② Select Wi-Fi signal to connect Storpia M7.
- ③ Wi-Fi can be disconnected when Storpia M7 reboots. Reconnect Storpia M7 Wi-Fi.



4 Make sure the internet is connected normally from the *Internet Connection* section.

# **CONNECT TO WIRED NETWORK**

# 1. Connecting a Network Cable



Connect the network cable and the USB power cable in the package as shown in the picture above.

- Connecting Power
   Connect Storpia M7 to the power adapter or a Desktop/Laptop by using the USB power cable. For your safety, it is recommended to connect to the power adapter.
- b Connecting a Network CableConnect Storpia M7 to a wired/wireless router, cable modem or xDSL modem using a network cable.

# 2. Checking IP address of Storpia M7

You can check the IP address of M7, if you connect a router to the WAN port on the back of M7. You should check the IP address of M7 when you connect M7 to a wired network in contrast to a wireless network connection that has a fixed IP <10.10.10.254>. You can find the M7's IP address on the mobile application after connecting to WiFi on your mobile device.



① Connect your mobile device's Wi-Fi to Storpia M7 and Activate Storpia M7 application.



② Select <u>Storpia Settings</u> > <u>Information</u> menu from the slide menu.



③ Check the IP address from a <u>Network</u>Section.

# SAMBA(Network Drive)

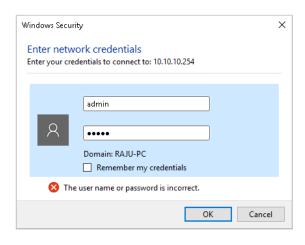
You can use data on Window Explorer(Windows) or Finder(Mac) by using Samba Protocol on wired/wireless connected M7.

#### 1. Windows

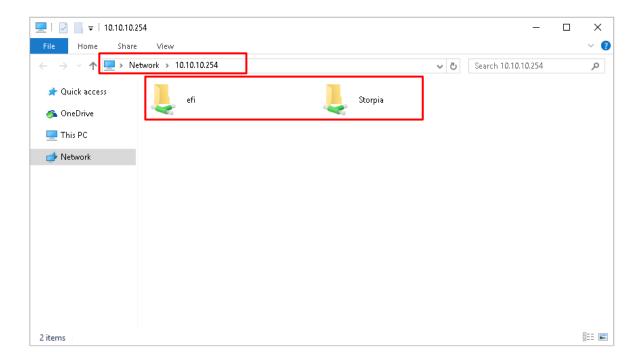


- (1) [Method 1] Enter IP address in <u>Search the web and Windows</u> box. When connecting to the internet wirelessly, the IP address is it becomes <10.10.10.254>. When connecting to the internet with a wired connection, you need to check the IP address. Refer to <Chapter 3. Use with a PC/Laptop> <Connect to Wired Network> section of this manual.
- ② [Method 2] Enter Windows explorer and enter IP address in address bar.
  When connected wirelessly, it becomes

<10.10.10.254>.

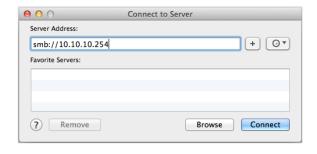


When the <Windows security> window is created, Type the User ID and Password. The default value is admin/admin.



④ The Storpia M7 directories will be available as shown above. Each partition will be listed as sda 1, sda2 or partitions name.

#### 2. Mac

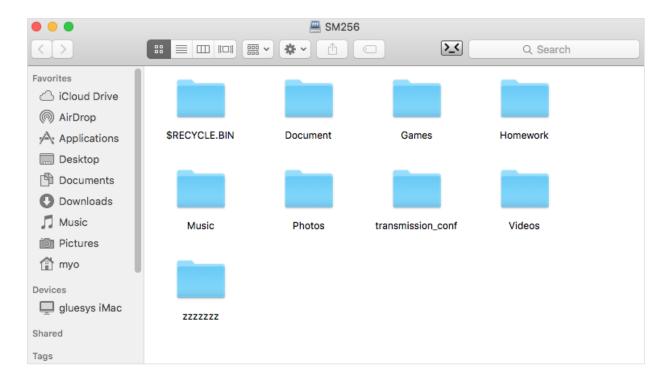


- Press <u>Command + K</u> which will open the Connect to Server window. Enter <u>smb://IP address</u> in the server address input box. When connecting to the internet wirelessly, the IP address is it becomes <10.10.10.254>. When connecting to the internet with a wired connection, you need to check the IP address. Refer to <Chapter 3. Use with a PC/Laptop> <Connect to Wired Network> section of this manual.
- Enter your name and password for the server
  "10.10.10.254".

  Connect As: Guest
  Registered User

  Name:
  Password:
  Remember this password in my keychain

  Cancel
- Select <u>Registered User</u> option and enter User ID(admin) and password(admin). After that, click <u>Connect</u> button.

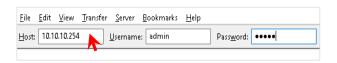


3 You will be able to see your Storpia M7 device's folders when it is connected properly. Also, you will be able to see details of the files/folders on the right panel.

# **FTP**

FTP is a standard file transfer protocol over the internet. By enabling this feature, you can transfer files/folders from/to your Storpia M7 device using FTP protocol. This guide's explanation is based on the FTP program called 'Filezilla'.

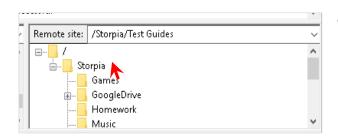
Please check the M7's IP address (wired/wireless) first before you connect M7 to FTP. When connecting to the internet wirelessly, the IP address is it becomes <10.10.10.254>. When connecting to the internet with a wired connection, you need to check the IP address. Refer to <Chapter 3. Use with a PC/Laptop> - <Connect to Wired Network> section of this manual.



① Run a FTP client. Enter the IP address in FTP client program. If you connected Storpia M7 with WiFi network, IP address is <10.10.10.254>



2 The initial User name (ID) and password are admin/admin. Then click the <u>Connect</u> button.

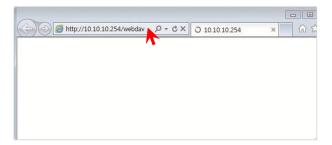


When you see M7 is connected, you can upload/download files the same as other FTP servers.

# WebDAV

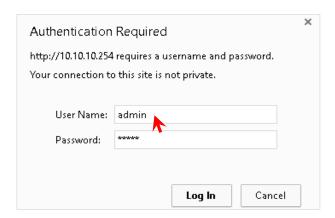
The wired/wirelessly connected M7 can be access through WebDAV protocol. As a matter of policy, M7 connected to WebDAV doesn't support uploading files but it's only available to download files.

When you see that M7 is connected through WebDAV, you can download files in any folder. (Uploading is not provided on WebDAV). Refer to <Chapter 3. Use with a PC/Laptop> - <Connect to Wired Network> section of this manual.

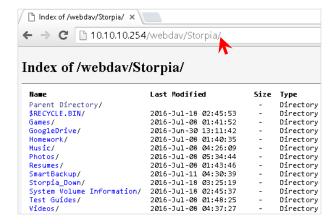


① Open the Web Browser and enter <u>http://IP</u>
<u>address/webdav</u> in the address bar.

When connected wirelessly, it becomes <10.10.10.254>.



② Type User Name (ID) and password. The default value is admin/admin.



When you see that M7 is connected through WebDAV, you can download files in any folder. (Uploading is not provided on WebDAV)

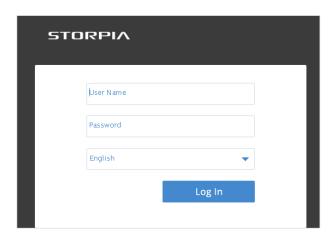
# **ACCESSING THE ADMIN SETTING**

Storpia M7 enables a Desktop or Laptop to access the network as well as a mobile device. Storpia M7's Admin Setting page provides basic settings and a BitTorrent Transmission Function.

Please check the M7's IP address (wired/wireless) first before you connect M7 to Web. When connecting to the internet wirelessly, the IP address becomes <10.10.10.254>. When connecting to the internet with a wired connection, you need to check the IP address. Refer to <Chapter 3. Use with a PC/Laptop> - <Connect to Wired Network> section of this manual.



- ① Type <a href="http://IP Address">http://IP Address</a> in the address bar. When connected wirelessly, it becomes <10.10.10.254>.
- ② Now access the Network Admin Setting screen.



③ Insert user's ID and password on the Login screen.
Factory preset ID and passwords are <u>admin/admin</u>.



You can check information about basic settings and the current status of Storpia M7. For details, check the user's guide for each setting menu.

# **TRANSMISSION**

"Transmission" is a BitTorrent service with which you can download shared Torrent files (.torrent) to your M7. To use this, you can click Transmission icons on the main page or through the website.

- \* Downloads from "Transmission" are stored in <Storpia\_Down> folder on the equipped SSD.
- \* You don't need new settings for M7 with a wired connection but new internet settings are required when connecting wirelessly.

#### 1. Activate Transmission



- ① Transmission is deactivated in the beginning.
- ② Go to <u>Service</u> > <u>Transmission</u>



③ Activate Transmission.

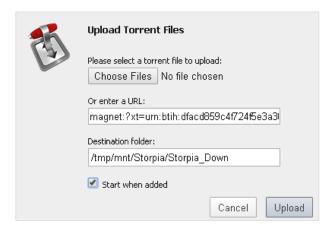
# 2. Use Transmission



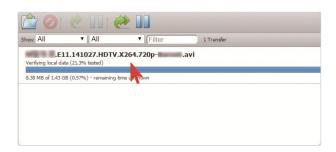
① Click 'Transmission' on the main screen or connect directly to the website. (http://IP address:9091)



When you get to the Transmission client page, click the "Open Torrent" icon at the upper left of the page.



- ③ You click the 'file selector' button and register Torrent files that are already stored in your PC, You can also type the Magnet URL. (Except for tablets, you can only type Magnet URL on the mobile application.)
- Destination folder is a dowload folder. A folder named 'Storpia\_Down' is automatically created in the first partition of the equipped hard disk. Downloads will be stored in the 'Storpia\_Down' folder. Users can type a directory name and change download folders.
- ⑤ Once you check 'Start when added', file uploading and downloading will start by clicking 'Upload'.



- 6 File downloading is starting.
- ⑦ Complete downloads are stored in <Storpia\_Down in> the equipped SSD.

# Chapter 4. Environment Settings

#### **MOBILE APP SETTING**

Select the Application Setting option from slide menu. Setting menu may differ slightly depending on Android and iOS environment but the entire contents are same. This manual explains options based on Android environment.

# 1. Auto Upload

- Photos and videos captured from your mobile device can be uploaded automatically to your Storpia
   M7
- ② Please refer to chapter 2. <Auto Upload> section of this manual for more details.

# 2. Smart Backup

# 3. File List Management

- ① Sort File: You can set the file list sorting method. Sorting by name, size and date options are available.
- ② Thumbnail View: You can set the preview option for image files.

# 4. Slide show

1) You can set the slide show interval here.

# 5. Application Information

- ① You can check the application version from this section.
- ② Delete Cache: You can clear the memory cache data.

# Storpia M7 SETTING

Select the <u>Storpia M7 Setting</u> option from slide menu. If you want to set the Storpia M7 environment from the Web instead of the Mobile App, please refer to <Chapter 3. Use with a PC/Laptop> - <Accessing the Admin setting> section of this manual. .

# 1. Information

Item	Description	
Device	Serial Number, Vendor and Model Information	
Storage	Information about the Internal HDD and Storage devices connected to Storpia M7	
	Total capacity and available size of each storage device	
Network	Wired Network Information, Wi-Fi Network and external AP information	

# 2. User

You can check and update your account for Web, FTP, Samba and WebDAV.

- ① You can set a new user name. The user name must contain 4~32 alphanumeric characters. Default user name is *admin*.
- ② You can set your password. Password must contain 5~32 alphanumeric characters. Default password is *admin*.
- ③ Press the <u>Apply</u> button for your changes to take effect. You also can check if the password is set for current user in the Administrator Info section.

# 3. Disk

Item	Description
Disk	Disk model name, Capacity, Partition info.
Volume	Volume name, File system, Total capacity and space

# 4. Network

1) Security (Storpia M7 Wi-Fi): Storpia M7 Wi-Fi setting can be done here.

Item	Description
SSID	Distinguished Wi-Fi name for Storpia M7. SSID must contain 2~16 alphanumeric characters.
Channel	Wi-Fi channel. Default value set to <i>auto.</i>

Security Mode	Wi-Fi Security mode. WPA2-PSK mode is recommended.
Password	Wi-Fi password. Password must contain 8~63 alphanumeric characters.

If you don't want to allow others to access to your Storpia M7, you should set minimum security in Storpia M7 Wi-Fi. We recommended you to use Wi-Fi security to protect your private data.

2) LAN and DHCP: You can set your Storpia M7 device's internal network environment

Item	Description
IP address	Storpia M7's own IP address. You can change the IP address. Default value is
	10.10.10.254.
DHCP List	Name, Mac and IP address of devices which are currently connected to your Storpia M7
	device can be found here.

- 3) Internet: Set up the wired/wireless network information that M7 will connect.
  - ① Cable Connection: You can check the network information when you connect a network cable to the WAN port. For more details, refer to <Chapter 3. Use with a PC/Laptop> -< Connect to Wired Network> section of this manual.
  - ② Wireless Connection: You can check the network information when you connect via WiFi. For more details, refer to <Chapter 3. Use with a PC/Laptop>-<Connect to Wireless Network> section of this manual.
- 4) DDNS Setting: DDNS helps users to access a fixed URL by allowing them to personally create a domain name instead of accessing it with a mobile IP address. For more details, refer to <Chapter 4. Using an Internet Cloud Storage>-<Setting Up DDNS> section of this manual.

#### 5. Service

# 1) File Sharing(SMB)

By enabling the file sharing option, your Storpia M7 device can be connected to a computer through SAMBA protocol as a network drive and can be used as a local drive.

For more details, refer to <Chapter 3. Use with a PC/Laptop> - <SAMBA> section of this manual.

• While transferring large amounts of data between your Storpia M7 device and a PC through the network environment, some errors can occur or, data transmission may fail, so we recommend you use USB cable in such a case.

#### 2) FTP

FTP is a standard file transfer protocol over the Internet. By enabling this feature you can transfer files/folders from/to your Storpia M7 device using FTP protocol. For more details, refer to <Chapter 3. Use with a PC/Laptop> - <FTP> section of this manual.

#### 3) Transmission

You can download torrent files to your M7 automatically. For more details, refer to <Chapter 3. Use with a PC/Laptop> - <Transmission> section of this manual.

# 6. System

#### 1) System setting backup and restore

You can backup and restore your system settings.

- ① System setting Backup: Click the *Download* button and download the system setting back up file(.bin) to your computer.
- ② Reset system Setting: Click the <u>Restore</u> button and select the system backup file(.bin) from your computer. It may take approximately 1 minute to restore your system's settings.

#### 2) Reset Settings

You can reset all settings of your Storpia M7 device. When you reset, it will delete all system settings made by the user but will not delete any data from the HDD or any storage device.

- ① Select *Reset Setting* check box to enable the reset option.
- ② Click the <u>Apply</u> button to perform the reset. It may take approximately 1 minute to reset your system's settings.

#### 3) System Reboot

- ① Select the *Reboot System* check box to enable the reset option.
- ② Click the <u>Apply</u> button to perform the system reboot. It may take some time to reboot your system.

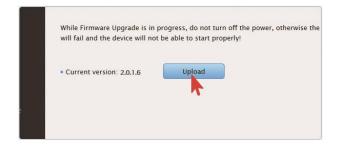
# 4) Firmware Upgrade

You can upgrade firmware when the new firmware is released on the network settings page. (Not supported on the Mobile app) Download new firmware on provider's website. Turn on the power, Access the Admin setting screen from the device being used.

**!** Storpia M7's battery must be at least 50% charged to prevent power shut off during the upgrade.



① Select <u>System</u> on the main screen, then select <u>Firmware upgrade</u>.



② Click *Upload*, and choose the firmware file(.trx) that was downloaded on your PC.



③ Firmware upgrade will proceed when you click *Confirm.* This will take about 2 minutes.



4 The device will reboot when firmware upgrade is complete. Reconnect to Wi-Fi and connect to the network.