

# Firmware Release Note for R1663

- ① Release date : August 30th of 2012
- ② Firmware Version: R1663
- ③ Updated content to R1663 from previous version R1656

## 1 Modification of My Playlist(virtual playlist) function

The created 'My Playlist' will be automatically removed after the playlist STOPS playing,.....  
.....completes the play mode, 'X10 re-booting' or a new 'My Playlist' is created.

Remember 'My playlist' is VIRTUAL to make it permanent, just **rename** it to retain the content.  
**VIRTUAL playlist** is dynamic - depends on the users' frame of mind upon using the X10

## 2 Advanced My Playlist(virtual playlist) function

Create a new 'My Playlist'(virtual playlist) instantly when you come upon a song - related to an.....  
..... artist, genre or album.

<Note 1 > This function is useful for playing 'Music DB' by Title mode

<Note 2 > This function works at the 'Music DB' MENU/structure only .....  
.....(Not via Browser playing or direct file accessing through the Browser)

<Note 3 > The 'Yellow' key works at 'Playing Screen' mode only

- ① Upon encountering a preferred song
- ② Press the 'Yellow' key at 'Playing Screen' mode
- ③ The popup.....  
MENU will emerge

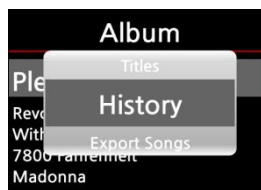


- ④ Select an option and confirm it with the OK key
- ⑤ The selected song(s) will start playing and.....  
.....will be stored as 'My Playlist' (Any previous 'My Playlist' will be removed).

## 3 Playing History function (Music DB)

Display 10 songs (Max) recently played on the X10 at the Music DB section.

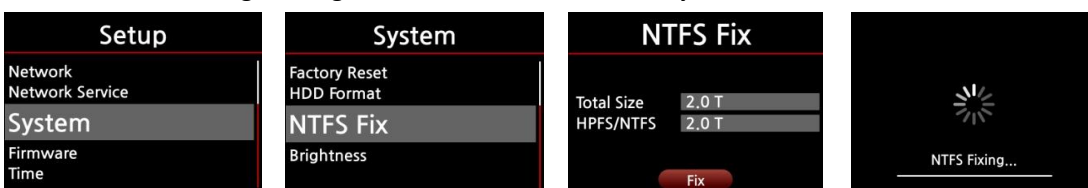
- ① Go into Music DB
- ② Press Menu key
- ③ Select 'History' and confirm it with the OK key



## 4 HDD NTFS file system check & fix function

Check and fix 'NTFS file system' for the installed HDD in the X10

- ① Go to 'NTFS Fix' from Setup->System
- To Opt out of the dialogue before 'Fixing' press RETURN on the remote.
- <Note> After checking & fixing, X10 will re-boot automatically



⚠ CAUTION : Please do not RUN this feature unless you are certain the 'NTFS file system' could be corrupted.

## 5 Modification of the 'INFO mode' during the mode 'Playing Screen'

Press the **INFO** button during playing mode (continuously for options )

5-1 Before (Previous firmwares....)

[ Playing Screen ]



Press INFO Key

[ INFO Screen ]



< Note > Refer to the manual on using the 'info mode' button

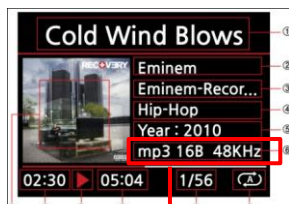
5-2 After(modification)

[ Playing Screen ]



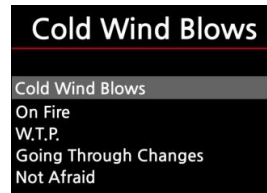
INFO key

[ INFO Screen ]



INFO key

[ Title List Screen ]



The listed titles do not tick away at this mode.

Bit rate / Sampling rate info are added

## 6 Playlist function extension

**Non Virtual Playlist :**

When you come upon a song you like, just PRESS the **playlist button** (on the remote), to add the song to any playlists. Songs can be added to an existing playlists in the Playlist (folder) MENU.

< Note 1 > This function does **NOT** work at Browser Playing.

① Press the PLAYLIST key at 'Playing Screen' mode. ② Select the Playlist (Already created)

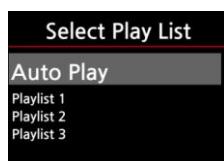
③ The song will be added to the selected PLAYLIST

<Note> The playlist will not be deleted - since it was manually created

[ Playing Screen ]



PLAYLIST key



Select



< Note 2 > For this function, the playlist you select must be an existing Playlist (folder).

< Note 3 > Refer to the manual '12 Playlist' for your understanding how to make playlist.

## 7 Incremental backup function

To save backup lead-time for the 2<sup>nd</sup> backup, the incremental backup function was implemented. From the 2nd backup - X10 does not copy the files which already exist on the backup storage/location.

< Note > If you edited the previously backed-up albums or files - Music DB, the edited albums or files will be copied again during the subsequent backup process.

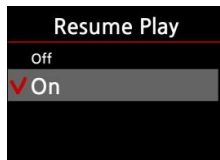
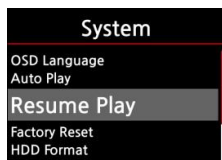
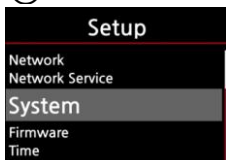
## 8 Resume Play function

The last **action** (i-Radio/Music DB/Browser) on the X10 will be resumed.

① Go to System VIA SETUP menu

② Select Resume Play and confirm it with OK key

③ Set RESUME - ON



✘ Default : OFF

- <Note 1> This function does **NOT** work if the 'Alarm' function or 'Auto Play' functions are enabled.
- <Note 2> Function Priority : Alarm function -----> Auto Play function -----> Resume Play function  
 ✘ Refer to the manual for understanding of 'Auto Play' function and 'Alarm' function.
- <Note 3 > It will take around 1~3 seconds to start playing after the below main screen shows up.



### 9 Alarm function extension

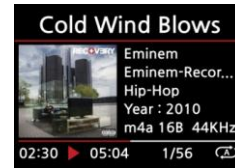
With previous firmware version, you could select a Playlist only as sound source.  
 (✘ Refer to the manual(18-5 Alarm set) for the Alarm function)  
 This firmware enables the user to select a Radio station stored in 'My Favourites' as sound source.



- <Note 1> Before setting an iRadio station as an alarm 'sound source', .....  
 .....the chosen internet radio station needs to be stored in 'My Favourites'
- <Note 2> Refer to the manual(14-2 How to put your favourite stations into My Favourites)

### 10 Support album cover art for M4A file(tag)

Improved metadata support for album cover art - encoding type M4A file(tag)



### 11 Support album cover art for UPnP Server/Client/Renderer mode

X10 supports album cover art when you use it together with PC or mobile devices through UPnP.....  
 .....network protocol.

### 12 Improved 'Discography' mode

This firmware (improved) to list only the selected artist's song(s) at Discography mode



✘ E.g. Only Beatles' songs will be displayed

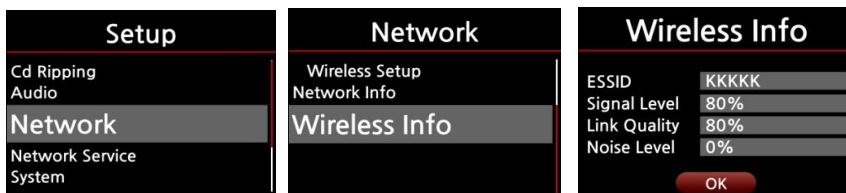
### 13 Indicator for Wireless LAN signal strength

Check Wireless LAN signal strength in two ways (Methods) see below:

Method #1 : Press green key like below.



Method #2 : Go to SETUP menu like below.

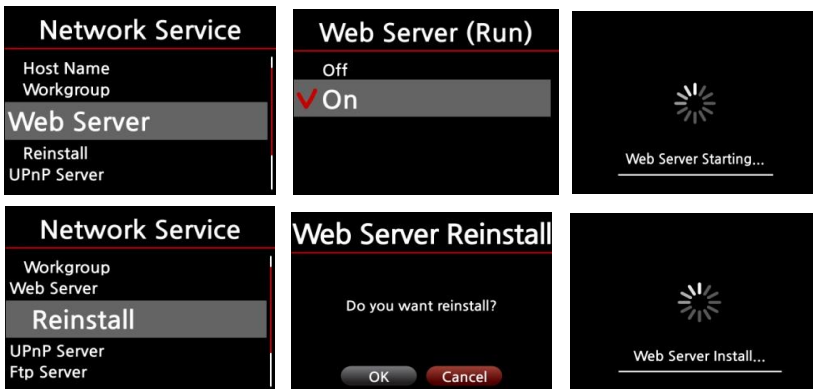


## 14 Improvements related to WebInterface

After updating the firmware - X10 (R1663).

Reinstall the WEBSERVER to perceive the new features on the web-interface (Web-GUI)

- ① Go to SETUP and set Web Server as ON.
- ② Select 'Reinstall' and run it as illustrated below



### 14-1) Two(2) version of WebInterface

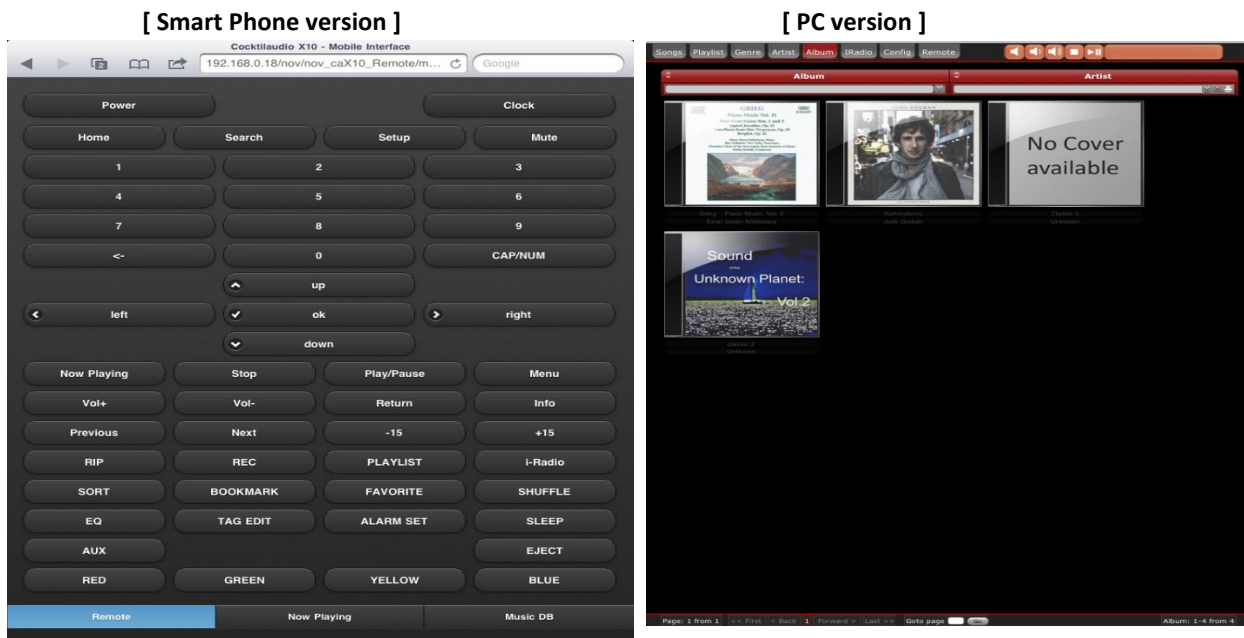
X10 WebInterface provides **two(2)** versions.

A PC (including iPad) version and a Smart phone (iPhone, Android phone) version.

If you start the WebInterface, X10s WebServer software will recognize each device (PC or Smart phone).....

..... automatically and display in accordance with each device.

E.g. If you start the WebInterface with an iPhone, the Smart phone version will be shown.



✘ Refer to the X10-WebUI User Quick Guide(ver0.9.2 Beta) to learn how to use the improved WebUI.

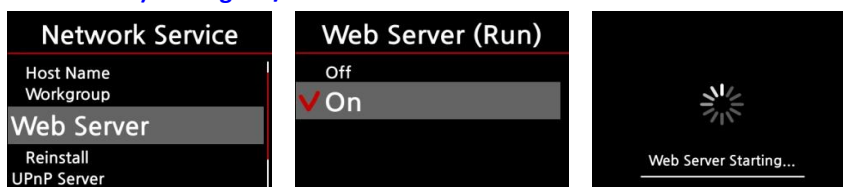
### 14-2) Max execution time for editing at WebInterface mode

We have extended the max execution time for editing on the WebInterface mode to 300 seconds from 30 seconds. This will prevent timeout before completing a task.

### 14-3) Waiting message(status message) for each activity

Added 'the waiting message (status message)' for several activities as illustrated below:

#### 14-3-1) Setting ON/OFF for WebServer at SETUP



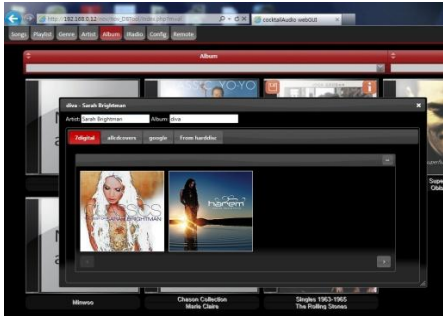
### 14-3-2) Reinstall of Web Server software at SETUP



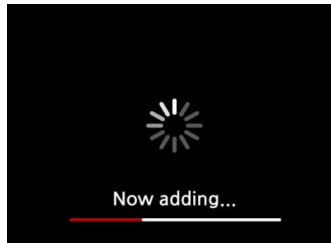
### 14-3-3) Adding album cover art at WebInterface mode

Adding Album Art Cover via the WebInterface will now display a status message (**Now adding**), as illustrated:

[ PC screen at WebInterface mode ]



[ X10 screen ]

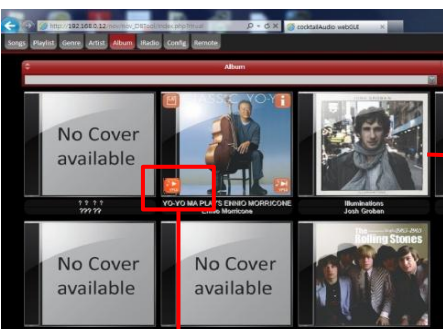


This means X10 is adding an album cover art to each track on the album.

Thus wait until the embedding/adding process is done.

### 14-4) X10 screen at any position will display 'Playing Screen mode' in accordance with the playing ORDER on the WebGUI

[ PC screen at WebInterface mode ]



[ X10 screen ]



✳ X10 screen shows Playing screen

Now Playing

## 15 Others

- 1) Cleared the volume control bug during AUX IN mode/recording
- 2) Cleared the volume control 'smooth issue' during direct CD playing.
- 3) The keys on the top of the X10 unit now work during Wizard Setup (was via only remote control)
- 4) Cleared the FLAC or M4A encoding problem during playback (partial playback).

For technical queries visit - forum or email:

[support@cocktailaudio.co.uk](mailto:support@cocktailaudio.co.uk)

[www.cocktailaudio.co.uk/Forum](http://www.cocktailaudio.co.uk/Forum)