



# **Krell Digital Vanguard Owner's Reference Addendum mConnect Player APP User Guide**

## Krell Digital Vanguard and the mConnect Player App

1. The Digital Vanguard works in conjunction with the **mConnect Player app** for Ethernet streaming and USB playback. Please download the free mConnect Player app from the Apple App Store or Google Play Store.

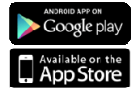
Note: The Digital Vanguard supports standard DLNA , so any DLNA music player app can be used for music management. However, proprietary control functions, such as Volume control of the Digital Vanguard is only available when using the mConnect Player app.

2. From the Digital Vanguard faceplate, remote, or webserver, select the digital input labeled NET/USB. The mConnect Player app will automatically find music on the local network and the USB input.
3. For Bluetooth use, open the Bluetooth setting on a mobile device. The Digital Vanguard automatically outputs a Bluetooth pairing signal. Select Vanguard once it registers connected. From the Digital Vanguard faceplate, remote, or webserver, select the digital input labeled Bluetooth. Select the desired music on the device.
4. The Digital Vanguard features aptX® Bluetooth technology for the best sound quality possible when using aptX® equipped mobile devices. Please check the mobile device's specifications to determine whether it is equipped with aptX® technology.



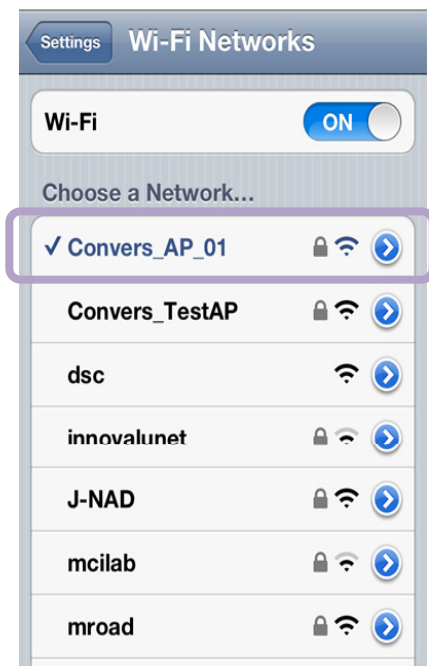
Note: The volume control of the mobile device is active during Bluetooth operation but will only raise the maximum volume to the current volume setting on the Digital Vanguard. It is recommended to raise the mobile device's volume control to maximum and then use the Digital Vanguard volume control for further adjustments. This will result in the best sound quality.

## Make WiFi Connection and Open MCONNECT Player app

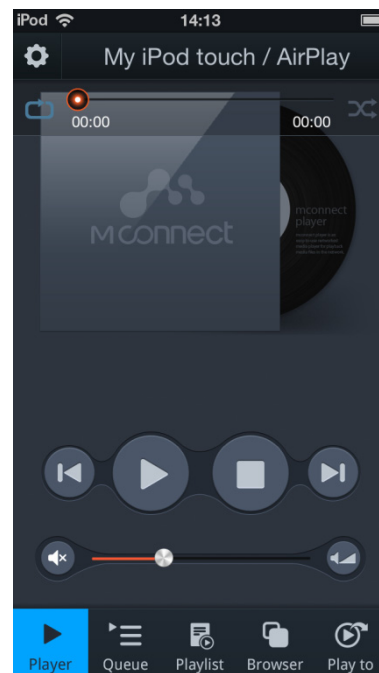


Connect a mobile device to the same network that Digital Vanguard is connected.

Note: iPhone is used as an example. Screen images might vary with different devices.




Select the Wi-Fi network on the setting menu of your network device. Make sure it is the same network that the Digital Vanguard is connected.



Launch the mConnect Player app on your network device.

## Function Descriptions



**Setup:** Setup functions below.

- Device Setup
- Firmware Update
- Cloud Setup
- Gapless ☒
- Rate on AppStore
- Contact Conversdigital
- App Info


**Device Information:** Information of current playback device by touching this bar.

**SEEK:** FIND and MOVE position in a track.

**Previous/Play/Stop/Next:** Play, Stop, previous and next track control

**Playlist:** User created lists of favorite music

**Play to:** Use this button to play music on the Digital Vanguard or other devices on the network



**Repeat:** Use to repeat music playback: Continuous, once, or current song.

**Random/ Sequential:** Option for retrieving playlist.

**Volume Control:** Control volume with micro control bar. Device volume controls/buttons can also be used for volume control.

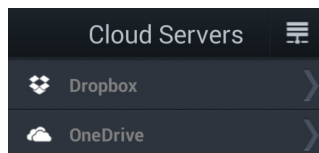
**Mute**

**Queue:** List of music currently playing.

**Browser:** To view server devices on the network. See [Discover Music Servers](#).

## Discover Music Servers

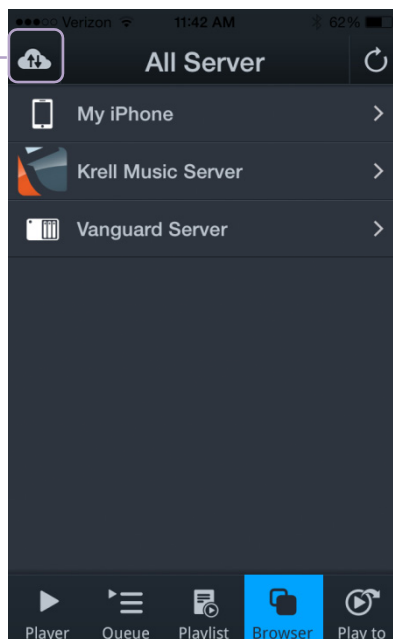
**Cloud:** You will see Dropbox & OneDrive storages.



By pressing the Browser button, the list of server devices, Krell Music Server in this example, on the local network will be displayed.

Vanguard Server is the USB input. All navigation and playback operations are the same for network servers and the USB input.

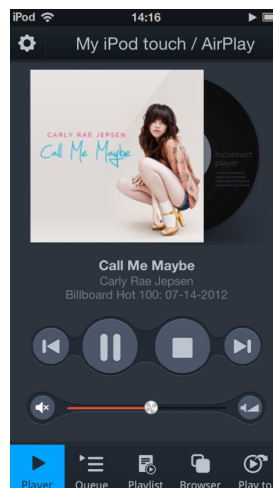
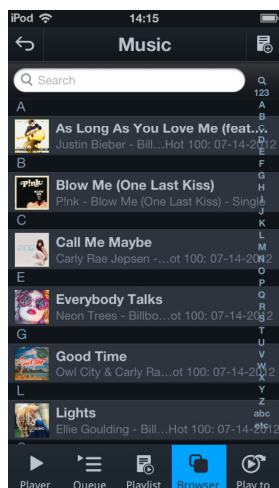
mConnect Player finds DLNA/UPnP compatible devices such as Network Storages and Windows PCs.



## Select Music to Play

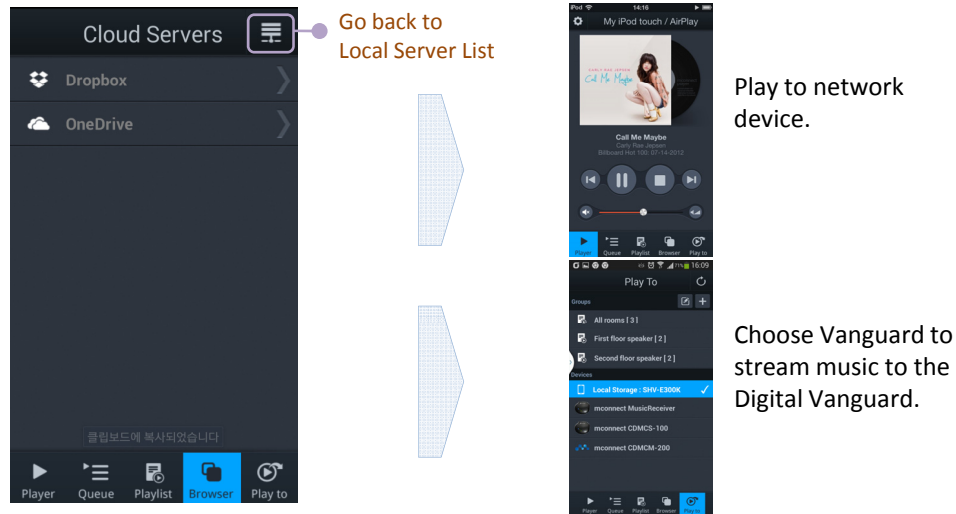
Select a server device in the server list. Sub-categories such as artist, genre, title, song, etc are displayed. The category and tree structure may vary between devices.

Select the desired music from the list. The music will be played by the playback device selected in the Play to list. Select Vanguard to play the music through the Digital Vanguard. All the music in the selected folder is automatically listed in the Queue.



## Cloud Storage Access and Remote Playback

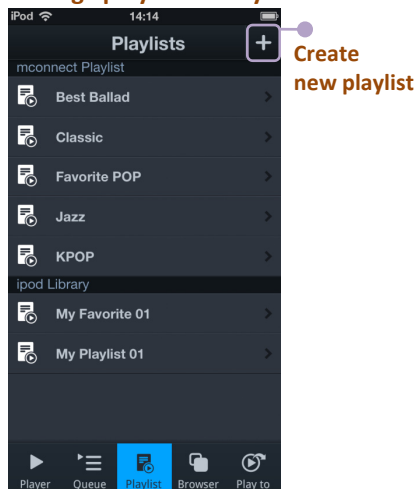
The Digital Vanguard provides cloud storage access and playback.  
Upon first time access to a cloud storage account, login to the account will be required.  
After authorization, music playback selection is the same as for local network playback.



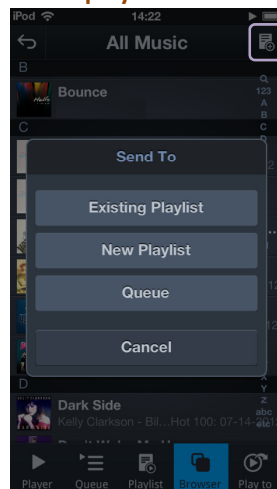
## Playlist Creation and Management

The mConnect Player app provides playlist management across servers. Music stored in different servers may be combined into a playlist. Playlists may be created and managed from the playlist, browser, and queue screens. The mConnect Player app automatically detects the server devices on the network and makes the playlist available.

### Manage playlist at Playlist



### Send to playlist at Browser



### Send current Queue to playlist

