

LAN Board

The LAN board of your Vermeer Audio Model TWO universel control center works with the UPnP protocol.

We are curenly working on a dedicated Vermeer Audio IOS App including Web radios and music steraming services

The Vermeer Audio TWO LAN can work with every internet home network working on the UPnP DLNA protocol .

You have to connect the TWO to your internet box with a Rj 45 cable and restart the system The internet box will assign a IP adresse for the TWO.

--) when using a Wifi router between the TWO and the internet box you have to change the protocol in the router , changing it to a Wifi hotspot VS a Router (otherwise it will not work)

On the internet home network you can connect a personal computer with your digital music files , or better , a NAS with all your music collection

You can use a IOS tablet (iPad) or a Android tablet , but the best choices for apps is the iPad.

You may download every UPnP DLNA Player app for streaming.

We use Mconnect player as one of the best performing :

<https://appadvice.com/app/mconnect-player-hd/826333314>

and TECHNICS app for Ipad , wich is free , fast and reliable :

<http://www.technics.com/support/downloads/sp-app/index.html>

The tablet shall be connected in WIFI to the SAME internet box or Wifi Router /hotspot than the NAS or computer

Then , select with the app the "AudioRenderer" player (the number following is the last number of the IP address) and the NAS or computer

LAN Board specs :

- PCM resolution up to 32-bit, sampling rate up to 384kHz.
- Support for native DSD64, DSD128 and DSD256.

Formats :

- FLAC (Free Lossless Audio Codec)
- WAV (Waveform Audio File Format)
- MP3 (Mpeg Audio Layer 3)
- ALAC (Apple Lossless Audio Codec)
- AAC (Advanced Audio Coding)
- AIFF (Audio Interchange File Format)
- DSF and DFF (DSD stream file)