AMC

Test Report

精良的操控与优质的解码相结合

Combination of Excellent Controls with Superb Up-Scaler DAC

Up-Scaler DAC Pre-Amplifier US24192i 解码前级放大器

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Have Introduced AMC amplifiers, now we would like to introduce AMC new US24192i Decoder Pre-Amplifier for you to know AMC product lines better and realize excellent controls of the Decoder pre-amplifier.

谈到AMC,已经为大家介绍了AMC旗下的放大器产品,这次 再为大家介绍AMC新款的US24192i解码前级放大器 ,进一步加深 对AMC旗下的产品的认识,过 3可以领略到US24192i解码前级放大器优异的解码和前级控制能力



Delicate Industry Design, Excellent Workmanship 精致的外形,精良的做工

US24192i Decoder Pre-amp has elegant Industry Design, rich controls with AMC extra superb technologies & excellent workmanship. Similar to other AMC products, the unit is constructed with metal materials with delicate designs. The surprises is also with very attractive market prices.

Why US24192i is such a high value for the money unit ? Because only the rich decoding & pre-amp features already worth for it, for you to upgrade whole AV system with standing out sound stage and superb sound quality. US24102i has very complete I/O , AES/EBU, USB, Optical, Coaxial etc for adopting widely more music sources.

AMC has very thoughtful user friendly designs. On front panel, similar to AMC CVT1030MKII pre-amp, it is with very classy designs with all classical rotary controls very nice touch.

The what you see what you get classy controls give very user friendly touch. And users do not need user manual to operate the unit. It is very convenient.

Super AV = H99

Test Report

测试报告

参数

WELTRONICS CORP.

SINEERED IN LONDON/LOS ANGELES

●输入接口:USB Audio Class 2.0、OPT x 4、AES、COAX x 2 ●输出接口:COAX Digital接口、Unbalanced Audio Outputs (RCA x 2)、 Balanced Audio Outputs (Canon Connector x 2) ●THD:0.0025% ●S/N Ratio:114dB ●体积(WHD):430mm × 80mm × 307mm ●重量:6.2Kg

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with 24 Bit 192 kHz DAC Decoder chip set 具备24 Bit 192KHz DAC解码芯片

US24192 has 24Bit 192kHz DAC Decoder chip set with 24Bit 192kHz up-scaler capability that can handle current main stream audio decoding requirements.

Existing multi-channel Audio bandwidth and resolutions are normally with 44.1k / 16 bit with highest frequency up to 22kHz. With 96kHz oversampling, the highest frequency can be up to 48kHz. That made 24Bit 192kHz oversampling becomes very essential. It has become basic requirement of DAC preamp. And 24bit/192k is the main feature of US24192 Pre-amp.

With US24192 decoder pre-amp, it made music streaming, CD with much better resolution and accuracy music. Music lovers can enjoy the superb sound quality at AMC demo rooms.

感受US24192i解码前级放大器的优秀功能

At AMC demo room, with US24192, we listened <<Songs From the Arc of Life>> and found very details and rich superb quality.



It plays string music with very rich details. Through Cello , you can hear the extension of high freq to give very rich touch of air.

In the music, Piano and Cello, the piano gently breaks the chords, while the cello plays the melody of the Virgin Mary's praises. The standing out piano touches, clear particles of the harp are set off. The cello is soft and silky with stringy luster. US24192 does give very satisfactory listening experiences.

It does also give excellent low frequencies. Playing <<Inspire>> , at low freq, the cello and harp faintly played, showing the intricate texture of the bow as it struck the strings. During louder, it seems with the touch like melt chocolate pour out from pot, mellow and rich.



H100 = Super AV

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Play <<Jazz pawnshop>> , US24192i introduced very wide sound stage with very accurate positions and standing out clearly each music instrument.



Play <<Limehouse Blues>>, fill up the mood in the bar, sound of cups, guests' chatting, details of cash machine closing sound plus music from stage, bass, sound balance, coming the Solo drum, vivid Jazz coming, wooden pipe, harp, bass plus jazz drum, Jingle sound crisp and sweet, US24192i introduced standing out Bass, clear image and gave enough dynamic range.

Play Adele <<25>> "Million Years Ago", Adele's thick, husky voice sounds solid and not too moist with solid, crispy sound stage with details. It is really excellent to use US24192i to enjoy vocal musics !



Play <<Diabolus in

high

sound

triangle iron sounds

like silver bell. Violin sounds clear, tight and

giving

freq

of

Musica>>

details.

thick.

charming



Summary 结语

Again, US24192i Decoder Pre-amp shows AMC's excellent design and rich features. Believe_many AV music lovers wil love it. With AMC other various equipments, it will bring more rich choice for AV music systems. I

音选择。影音^{SUPER}N

Super AV = H101

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