



ஶாண்டராவீதிக ஶத ஶாநவ பரீசேதனாஸததஸ
Sandhara Spiritual Research & Anthropology Center
“சன்தார”ஆன்மீக மற்றும மானுடவியல் ஆய்வு மய்யம்



Sandhara boasts an exceptional Audio Recording Studio, recognized as one of our most valuable assets. Equipped with cutting-edge technology, our studio features a 24-channel Avid Carbon HDX system alongside essential equipment such as Avid Carbon, Avid C24, Ferrofish Pulse 16, Universal Audio 4710D, Apple M2 Ultra Mac pro, and the Genelec 8341 Speaker system with 7360A Subwoofer. We utilize premium gear like Neumann TLM 49, Telefunken, Behringer, Presonus, Audio-Technica, and Native Instruments, complemented by Avid Pro Tools Ultimate.

Microphones



Neumann TLM 49



Telefunken Tf11



Shure KSM 137



Shure PG 81



Shure BETA 98A



Shure SM 57

Sandhara Studio is equipped with world-class professional condenser and dynamic microphones from renowned brands such as Neumann, Shure, and Telefunken. These industry-leading microphones are recognized for their superior sound quality and reliability, ensuring top-tier audio production standards in our recording environment.

Speakers



Genelec 8341



Genelec 7360a



GLM



YAMAHA HS8

Sandhara Studio features a Genelec 8341 high-headroom three-way speaker system, complemented by a Genelec 7360a subwoofer, specifically designed for mixing and mastering. Our precisely calibrated speaker system ensures maximum clarity in monitoring your production. Additionally, we offer the Yamaha HS8 as an alternative reference monitor, providing diverse auditory perspectives.

Audio Interface



Avid Carbon

Avid Carbon is a high-performance audio interface that delivers pristine sound quality, low latency, and seamless integration with Pro Tools. Designed for professional studios, it features advanced DSP processing, world-class preamps, and versatile connectivity, making it an ideal choice for music production, mixing, and recording.

Controller



Avid C24

The Avid C24 is a professional control surface designed to enhance the workflow of Pro Tools users. It offers 24 touch-sensitive motorized faders, an array of rotary encoders, and comprehensive control over mixing, editing, and automation. With its high-quality preamps and integrated monitoring section, the C24 provides precise tactile control, making it an essential tool for audio professionals in music and post-production environments.

The UAD 4-710d is a versatile audio interface and preamp that combines four classic analog preamps with onboard Universal Audio DSP processing. It offers a range of tonal options, including vintage-style preamps and compression, and provides high-quality conversion and flexible routing. Ideal for both recording and mixing, the 4-710d integrates seamlessly with UAD's plugin ecosystem, delivering professional-grade audio performance.

Pre Amp



UAD 4-710d

AD Converter

The Ferrofisch Pulse 16 is a versatile AD/DA converter that offers 16 channels of high-quality audio conversion. Known for its precision and reliability, it features both ADAT and MADI connectivity, making it an ideal choice for expanding the I/O capabilities of your studio setup. The Pulse 16's intuitive interface and robust build make it a trusted tool for professional audio engineers.



Ferrofisch Pulse 16

Speaker Management



PreSonus
Central Station

The PreSonus Central Station is a professional studio monitor control center that offers precise and transparent audio monitoring. It features multiple stereo inputs and outputs, allowing seamless switching between different sources and speaker sets. With passive signal path design, high-quality headphone amps, and talkback functionality, it's an essential tool for optimizing your studio's monitoring environment.

Sandhara is equipped with three advanced patch bays, including the Samson S-Patch Plus and Behringer Ultrapatch Pro. Each patch bay provides 24 inputs and 24 outputs, ensuring flexible and efficient routing of audio signals. This setup allows for seamless connectivity and precise control over all audio sources, making it an indispensable component of our professional audio production environment.

PatchBay



Samson S-patch Plus



Behringer
Ultrapatch pro

Headphone Amps



Behringer HA8000

Our studio features two Behringer HA8000 headphone amplifiers, offering a total of 16 channels of high-quality headphone outputs. This setup ensures that every artist and engineer has clear, reliable monitoring during sessions, enhancing the overall recording and mixing experience.

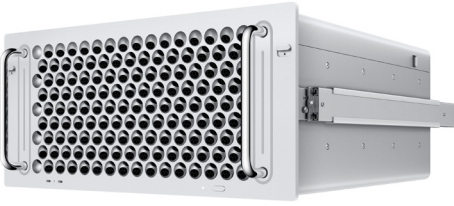
Headphones

The Audio-Technica ATH-M20x headphones deliver a clear and balanced sound profile, ideal for precise monitoring. With 16 pairs available, they ensure comfortable and reliable performance for extended studio sessions, accommodating a large team or multiple clients. Their robust design and ergonomic fit make them a versatile choice for any studio environment.



ATH-M20x

Computer System



**Apple Mac Pro
M2 Ultra / 64GB / 1TB**

We utilize an Apple Mac Pro with an M2 Ultra chip, featuring a 24-core CPU, 60-core GPU, and a 32-core Neural Engine, along with 64GB of RAM and a 1TB SSD. Our setup includes a triple-monitor display system for composing and a dedicated dubbing area.

MIDI Controller

The Native Instruments Komplete S-88 is a premium 88-key digital piano controller that combines a fully weighted hammer-action keyboard with extensive software integration. It comes with Native Instruments' Komplete software suite, offering a vast range of virtual instruments and effects. Designed for professional musicians and producers, it provides a realistic playing experience and deep control over your sound library.



**Native instruments
Komplete s88**

Power Management



Furman M10xE



AWD 3kV Online UPS

Our power management infrastructure comprises two Furman M10xE Power Conditioners and an AWD 3kV Online UPS System. The Furman M10xE units provide advanced protection against electrical disturbances, while the AWD 3kV Online UPS System ensures uninterrupted power supply and safeguards our equipment from power surges and outages, thereby maintaining optimal performance and reliability.

Stands



Ultimate Support
Mc 125

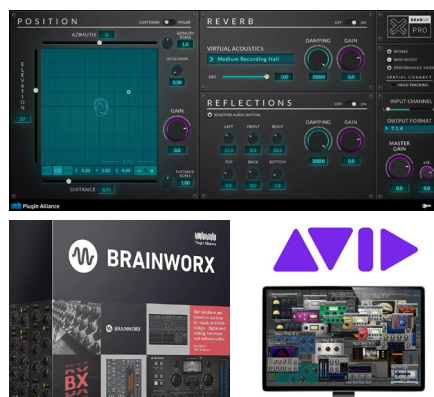
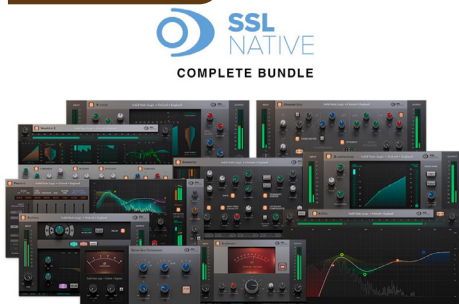
The Ultimate Support MC-125 is a versatile microphone stand designed for both studio and live settings. It features a robust and adjustable design with a sturdy base, allowing for precise microphone positioning and stability. Its height-adjustable shaft and convenient boom arm ensure flexibility and optimal placement for capturing high-quality sound.

DAW



Avid Pro Tools Ultimate is the industry-leading digital audio workstation (DAW) that caters to the most demanding audio production needs. It provides unparalleled audio quality, extensive editing and mixing capabilities, and advanced features tailored for professional studios and high-end production environments. With support for high-resolution audio and an extensive library of virtual instruments and effects, Pro Tools Ultimate allows for precise control and creativity in recording, editing, and mixing. It also offers seamless integration with Avid's hardware interfaces, robust automation options, and collaborative tools, making it the go-to choice for complex, large-scale projects and top-tier music, film, and television production.

Plugins



We hold a perpetual license for a range of software, including the SSL Native Bundle, Aliens DearVR Pro, Brainwork Bundle, Avid Pro Bundle, Bluecat Audio, Best Service NADA, and Forest Kingdom 03. This collection of plugins and virtual instruments provides comprehensive tools for our audio production needs, offering advanced features and versatility.







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