

STUDIO SHOWCASE



In the pro audio recording landscape, times are changing. With the rise in remote recordings and at-home recordings, it might look like traditional studios are on the brink of extinction. However, all is not as it seems. Recently, the country has witnessed a spurt in recording studios in various regions (not just in metropolitan cities!), adapting, expanding, and evolving with the latest technologies in place. From A.R. Rahman's studio in Mumbai to composer Raag Sethi's first Dolby-compliant studio in Gujarat, PALM Expo Magazine's Studio Showcase features four such latest studios.

STUDIO SHOWCASE

Panchatan Studio Mumbai



Inventory Used:

Studio Monitors:

- JBL 708i 8" Master Reference Monitor (Passive)
- JBL 705i 5" Master Reference Monitor (Passive)
- JBL 705I 5" Master Reference Monitor Passive

Headphones:

- 6 x Audio Technica M50x Headphones
- 2 x AKG K812 Pro Headphones

Microphones:

- 2 x Shure SM57
- 2 x Shure SM58

Talkback Microphones:

- 1 x Shure MX418D/C

Switch for NAS:

- Cisco SG250 Giga ethernet 10 Port PoE and Smart Managed Switch

Subwoofers:

- 2 x Genelec 7380AP 15" Driver

/ 800W. 7.1 Analog XLR Inputs.
Single Stereo AES/EBU In/Out
Connectors

Talk Back Systems:

- 2 x Hear Technologies PROHB4 Hear Back Pro Four Pack

Gooseneck Microphones:

- 8 x Hear Technologies AM12 Ambient Supercardioid Microphone with 12" Podium-Style Gooseneck for PRO Mixer

Condenser Microphones:

- Manley Refsilver Reference Silver Microphone
- AKG C411PP Condenser Microphone

Stereo Microphone Set:

- AKG C414XL II Stereo Set

Drum Kit Microphone Pack:

- AKG Drum Set Session I - High-performance complete Drum Kit Microphone Pack

Stereo Microphone Preamps:

- 1 x NEVE AMS Eight Legendary 1073 remote-controlled Preamps with Marinair Transformers, USB and Dante digital connectivity with 1073OPX Digital Option Card

Mixing Consoles:

- 2 x Avid S6 Modules (Knob module),
- Processing Module with interconnecting CAT6 patch chords
- 2 x Display Modules
- 2 x Fader Modules
- Jog Module
- Master Module

Audio Interface:

- MTRX WITH 32 inputs and 24 outputs / 1 signal processing card
- Avid HDX with chassis

- 2 x DigiLink cables
- iMac Pro

Amplifiers:

- 2 x 9000W AMP W/OMNIDRIVE-HD Processing
- DCi 8|600N 8 Ch Power Amplifier with BLU Link
- DCi 4|600N 4 Ch Power Amplifier with BLU Link

Monitor Controllers:

- BSS BLU - 8V2 BLK

AV Receiver:

- ARCAM AV40

Sound Card:

- Presonus Studio 68c Sound Card

POE Switch:

- Netgear GS108LP POE Switch

TV (Dubrooms):

- 2 x Samsung 1m 08cm (43") 4k TV

TV (Control Rooms):

- Samsung 50Q60A

STUDIO SHOWCASE

Famous Studios Andheri

Inventory Used:

ATMOS 7.1.4. HE Mix & Dub Room:

- Avid S6 M40-32 Mixing Console
- Avid MTR XI/O & HDX
- Dolby RMU
- Amplifiers & Speakers: Dyn audio; Chord Audio
- Nuemann-Speakers & Subwoofer
- Nuemann-Condenser Microphone
- Sennheiser 416 BoomMic & MKH50 Boom
- Mic (U87)
- Focusrite Audio Equipment
- Mac Pro with Pro Tools (Version 2020.7.0)
- Marani Digital Crossover
- Behringer Powerplay Headphone Amp
- Sennheiser Headphones

5.1 Mix & Dub Room:

- SSL Big Six Super Analogue Mixer
- SSL USB Control Surface
- Avid HDI/O & Omni
- Nuemann-Speakers & Subwoofer
- Nuemann-Condenser Microphone
- Sennheiser 416 Boom Mic & MKH50 Boom
- Mic (U87)
- Focusrite Audio Equipment
- Mac Pro with Pro Tools (Version 2020.3.0)
- Sennheiser Headphones



STUDIO SHOWCASE

Compass Box Studios Ahmedabad

Inventory Used:

Microphone:

- Neumann M 149
- Neumann TLM 49
- Avantone CV-12
- Sennheiser MD 421
- Sennheiser e-609
- Blue Blueberry Cardioid Condenser Microphone
- Warm Audio WA-47
- Lewitt LCT 640 TS
- Lewitt LCT 140 MP
- sE Electronics sE8 MP
- Audio-Technica ATM450
- Blue Encore 200
- RØDE M2
- RØDE NTR
- Audix DP 7
- Shure SM7B
- sE Electronics V7
- sE Electronics VR2
- Shure SM57

Audio Interface:

- UAD Apollo x16
- UAD Apollo x8p

Outboard Gear:

- Rupert Neve Design 511
- SSL VHD
- AMS Neve 1073
- API 312
- Focusrite Red One
- SSL SiX CH
- SSL UltraViolet
- Manley DVC
- Manley ELOP
- Audio Scape SSL G Buss

Monitors:

- ATC SCM 100ASL Pro (main far fields)
- Neumann partnered for ATMOS

Headphones:

- Behringer power play for monitoring solution
- Audio-Technica ATH M40X Headphones



STUDIO SHOWCASE

Sound & Vision Studios Bengaluru



Inventory Used:

Microphones:

- Sennheiser MKH 416
- AKG C414
- Neumann U87
- DPA 4060 Lavalier

Monitoring:

- Genelec Co Axial Monitoring LCR, Surround and TOPS
- Genelec SAM with Genelec SUB

Console:

- SSL BiG SiX

Preamps:

- DiGigrid IOC

Converter:

- Console SSL BiG SiX

Compressor:

- SSL XLogic Alpha Channel

Sound & Vision Studios Chennai



Inventory Used:

Microphones:

- Sennheiser MKH 416
- AKG C414
- Neumann U87
- DPA 4060 Lavalier

Monitoring:

- Genelec Co Axial Monitoring LCR, Surround and TOPS
- Genelec SAM with Genelec SUB

Console:

- SSL BiG SiX

Preamps:

- DiGigrid IOC

Converter:

- Console SSL BiG SiX

Compressor:

- SSL XLogic Alpha Channel