

AV INSTALLATIONS: GLIMPSES

A Spotlight on AV Excellence Spanning India

Astys AV Crafts a Luxury Home Theatre Experience Bringing Cinema to Medankar Residence

Astys AV recently completed a bespoke home theatre installation at the **Medankar residence**, creating a premium entertainment hub designed for immersive family movie nights, social gatherings, and elevated everyday viewing experiences.

The Medankars envisioned a private cinema environment that would seamlessly blend high-performance technology with the comfort and aesthetics



of their home. To achieve this, Astys AV team began with a detailed site assessment, carefully evaluating room acoustics, seating layout, viewing angles, and interior harmony to ensure the final solution was both

technically advanced and visually refined.

At the core of the installation is a sophisticated **7.2.4 Dolby Atmos audio system** featuring **JBL Professional** speakers, delivering multidimensional

surround sound with precise height effects for a truly cinematic experience. A **Denon amplifier** powers the entire setup, ensuring dynamic range, exceptional clarity, and balanced audio performance across movies, music, and live entertainment content.

For visuals, the installation includes a **Seiko Epson Corporation 4K resolution projector**, offering stunning picture quality with exceptional detail, sharp contrast, and vibrant colour reproduction that enhances every frame.

This installation reflects how modern home theatres represent the pinnacle of residential AV evolution, merging cutting-edge technology with personal lifestyle to create private cinemas that redefine entertainment and family bonding.

Shreem Infotech Powers Enterprise Display Innovation

Shreem Infotech recently marked another significant milestone with the successful sale, execution, and installation of a 265-inch **Absen Active LED Display – KL 2.5 Series** (indoor customisable LED) for one of the world's top three heavy equipment companies, a globally renowned industrial brand established in 1989.

The installation is designed to provide seamless image quality, superior brightness, and dependable long-term perfor-



mance. The 265-inch large-format display was planned to meet the client's specific operational, and presentation needs while maintaining the highest standards of installation quality.

From design consultation to final handover, Shreem Infotech handled the project end-to-end, ensuring a smooth process without compromising on quality or timelines.

This successful deploy-

ment further strengthens the company's growing portfolio across India and reinforces its commitment to delivering cutting-edge AV and display solutions for global industry leaders.

Ideas Ahead AV Solutions Delivers AV Intelligence at MNP Spark, Bengaluru

Ideas Ahead delivered a complete AV integration project for MNP Spark's first India office at RMZ Ecoworld, Bengaluru, creating standardised meeting rooms with AI-powered video collaboration, a 4x2 NOC video wall, digital signage, and enterprise-grade Crestron UC across 25,000 sq. ft.

MNP Spark, the technology consulting arm of MNP, required a fully integrated AV ecosystem for its India operations. The challenge involved designing and deploying AV systems from scratch within a newly constructed workspace while maintaining aesthetic consistency, standardising user



experience across rooms of varying sizes, and coordinating with multiple stakeholders including AV consultants Tracedata and WNY Consulting, architects, and IT teams.

Ideas Ahead developed a standardised AV architecture across meeting rooms, collaboration zones, reception, and the Network Operations Center (NOC). Small meeting rooms featured 55" LG professional

displays with Jabra PanaCast 50 and Crestron UC systems.

Medium and large rooms were equipped with 65" and 75" LG displays, Yealink SmartVision 40 video bars, wireless expansion microphones, and touch-panel controlled Crestron UC engines.

The NOC included a 4x2 video wall using LG professional panels with Chief mounting systems, enabling centralised

visualisation and operational awareness. Additional digital signage was integrated across the bistro and reception using BrightSign players and enterprise-grade display solutions.

The result is a scalable, AI-powered hybrid workplace offering intuitive collaboration, energy-efficient automation, and a consistent enterprise-grade meeting experience across all spaces.

Ansata Transforms Nita Mukesh Ambani Junior School with Future-Ready Auditorium Sound for Learning and Performance

Ansata delivered a refined and future-ready professional sound system for the auditorium at Nita Mukesh Ambani Junior School, Mumbai, creating an environment where learning, performance, and artistic expression can thrive with clarity and consistency.

The institution required an audio system capable of supporting all formats for assemblies, student performances, theatre, lectures, cultural programs, and visiting productions, while remaining reliable



and simple for daily use.

The challenge was to balance high speech intelligibility, musical clarity, even coverage, reliable stage monitoring, and modern audio networking within an educational setting. The goal was to ensure every student and audience member experienced the same sound quality from front row to back.

Ansata designed the solution

around the d&b audiotechnik Yi-Series. Main audience coverage was handled using Yi8 and Yi12 loudspeakers, providing controlled directivity and uniform SPL across the auditorium. Yi-SUBs delivered low-frequency support for musical performances, while 44S loudspeakers served as front fills for tonal consistency.

M4 monitors were installed for onstage performer monitor-

ing, supported by d&b 40D amplifiers for system power and processing. A DS10 Network Bridge enabled Dante-based audio networking for seamless modern AV integration.

The result is a balanced, versatile sound environment where speech remains clear, music retains its impact, and every performance is experienced with confidence and consistency.