

CINEMA

YOUR ONE SOLUTION GUIDE

Nothing compares with the thrill of the movies. From awe-inspiring visuals onscreen to fully enveloping, three-dimensional sound, cinemas offer the ultimate in immersive entertainment. But thanks to advances in home theatre systems, competition for moviegoer eyes and ears is growing tougher every day. What sets your facility apart?

HARMAN is at the forefront of A/V technologies that deliver a dazzling cinema experience in every seat—from Samsung’s industry-first LED screen technology to Martin’s wide range of lighting solutions to JBL’s loudspeakers that deliver unforgettable clarity, detail and impact.

The cinema experience starts before moviegoers even step through your doors. Make an impact the minute guests arrive with dramatic exterior architectural lighting and video and music programming. Extend the experience from the ticket window throughout lobbies, restaurants and retail spaces, with HARMAN’s networkable, scalable audio, video, lighting and control systems.

Whether you’re outfitting a boutique theatre or a megabrand multiplex, bring your most ambitious cinema concepts to life with integrated A/V technologies from HARMAN Professional.

EVERYTHING YOU NEED TO CRAFT A STATE-OF-THE-ART CINEMA EXPERIENCE

- Sound, video and lighting transform the moviegoing experience, starting outside the theatre
- Integrated, networkable media technologies unite internal and external spaces
- Scalable systems evolve with entertainment needs
- A breadth of products cover any application and configuration
- World-class technical support, anywhere in the world

A ONE-STOP SOLUTION

HARMAN Professional is the only complete audio, video, lighting and control vendor in the professional A/V market. We’re a house of iconic brands, including AKG, AMX, BSS, Crown, dbx, JBL Professional, Lexicon, Martin Lighting, Samsung, and Soundcraft.

As part of the Samsung family, we have the power and resources of a global operation and the flexibility of an independent, agile company. We take ownership in everything we do, and no project is too big or too small.



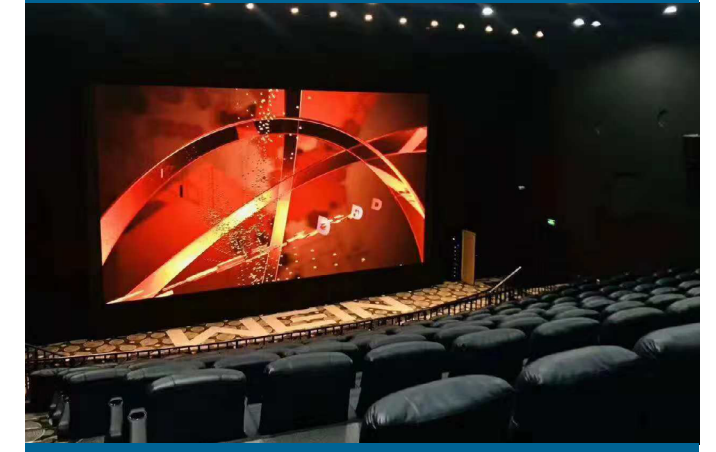
CJ CGV CINEMAS, HO CHI MINH CITY, VIETNAM



Goldenduck International installed premium cinema audio systems in 24 theaters across seven locations that feature JBL cinema screen, surround, subwoofer loudspeaker systems and Crown XLC power amplifiers. CJ CGV wanted to make certain each of their cinemas offered a uniform movie-watching experience with excellent audio quality.

[SEE THE CASE STUDY](#)

WEIN CINEMA, SHANGHAI, CHINA



WEIN Cinema is the largest cinema complex in Asia, comprised of 34 state-of-the-art theaters occupying a 20,000 square-meter area. WEIN Cinema contracted with ACE Film and Television Equipment Co., a high-end theater brand operated by Dadi Digital Cinema Corporation, to outfit all 34 theaters with JBL and Crown audio solutions.

[SEE THE CASE STUDY](#)

WANDA INTERNATIONAL CINEMA IN SHANGHAI, CHINA



As the first theater in China to feature a Samsung Onyx Cinema LED screen, Wanda International Cinema in Shanghai required a cutting-edge audio solution to complete the experience. To compliment the unparalleled immersion offered by the 4k HDR Samsung screen with world-class sound, Wanda Cinemas installed a JBL by HARMAN Sculpted Surround loudspeaker system.

[SEE THE CASE STUDY](#)

MBO CINEMAS IN MALAYSIA



MBO Cinemas operates 27 complexes across Malaysia. They asked us to design audio systems for each theater that would provide guests with consistent and impactful cinematic audio at every seat. In partnership with MBO cinemas, cinema sound integrator Goldenduck selected a complete cinema audio solution by HARMAN, comprised of JBL ScreenArray Series cinema speakers and Crown amplifiers.

[SEE THE CASE STUDY](#)

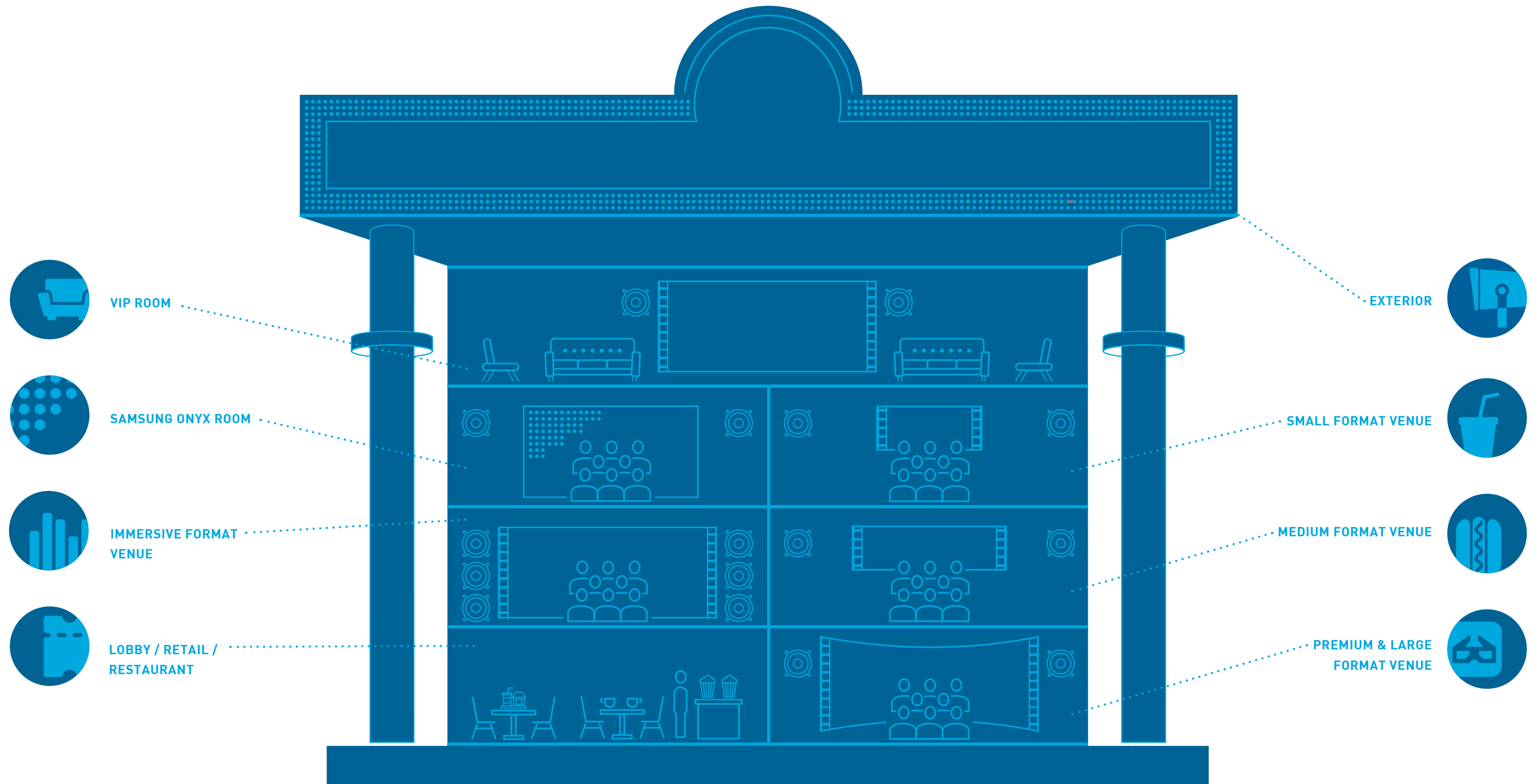
ONE SOLUTION FOR CINEMA

Cinema owners know that the right technology can dramatically intensify the movie-going experience—both inside and outside the theater. From cinema sound systems that capture every audio nuance to lobby and retail solutions that make a great first impression to moviegoers, HARMAN has the perfect solution.

COMMON HARMAN APPLICATIONS IN CINEMA SPACES

Loudspeakers
 Audio Processing and Distribution
 Digital Signage

Architectural Lighting
 Video Signal Distribution
 Control and Automation



VIP ROOM

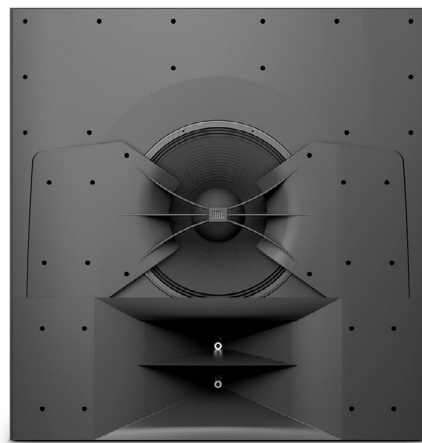
BACK TO HOME 

EXCLUSIVE EXPERIENCE IN AN INTIMATE SETTING

The intimate environment of a VIP Room requires the best possible sound quality, and HARMAN's top-of-the-line technology puts the audience right in the action. HARMAN VIP Room systems are the industry's gold standard, providing the ultimate in clarity, detail, and impact.

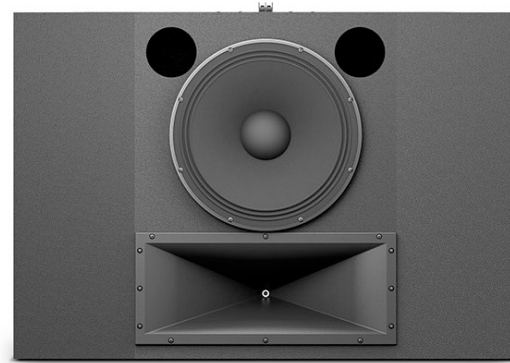
SPEAKERS

JBL PROFESSIONAL **C221**
2-Way ScreenArray
Cinema Loudspeaker



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JBL PROFESSIONAL **C211**
2-Way ScreenArray
Cinema Loudspeaker



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JBL PROFESSIONAL **4642A**
High Quality
Cinema Subwoofer

The JBL Model 4642A is a high quality subwoofer system, featuring an advanced technology 460 mm (18 in), low frequency transducers mounted in a direct radiator, bass-reflex enclosure for smooth response to the lowest audible frequencies. The 4642A is ideal for low-frequency augmentation of either analog or digital soundtracks in motion picture theaters and for general sound reinforcement applications.



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AMPLIFIERS

JBL PROFESSIONAL **DSi 2.0 SERIES**
High Performance
Installation Amplifiers

Cinema managers and integrators looking to maximize their power investment and future-proof their systems can count on the JBL DSi 2.0 series to deliver robust, reliable performance in an ultra-efficient package. Models supply 4 channels of amplification with bridgeable outputs in a single 2RU footprint, and can power up to four JBL surround speakers with a single amp channel in high-power-density 2Ω mode. Choose from three power configurations, available in analog and analog-plus-digital versions featuring Dante/AES67 and SNMP connectivity for networked audio distribution, immersive installations and direct interfacing with third-party theater-management and cinema-control systems.



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PROCESSORS

JBL PROFESSIONAL **CPi2000**
Professional-Grade
Cinema Processor

The CPi2000 is a professional-grade cinema processor designed to provide audio enhancement and volume control for cinema-sound solutions. It features DSP processing, room EQ tuning, system fault detection and can be configured through a tailor-designed GUI software. Designed to be user-friendly, the CPi2000 features a large LCD display and accessible volume knob. Technicians can easily monitor the status of the system, amplifiers and speakers from the front-panel display and adjust global output levels with the knob on the front of the processor. Enhance your cinema-sound solution, as the CPi2000 is designed to pair with JBL cinema speakers and Crown cinema amplifiers.



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SAMSUNG ONYX ROOM

SIGHTS AND SOUNDS LIKE NO OTHER

Guests looking for a truly unique cinematic experience should look no further than the Samsung Premiere Room. With breathtaking visuals from Samsung's industry-first LED Cinema Screen and cutting-edge audio technology from HARMAN, moviegoers will have an experience to remember.



CINEMA SCREEN



ONYX CINEMA LED TECHNOLOGY

Sensing the need to transcend the outdated projector-based systems that have been the industry standard over the past 120 years, Samsung is prepared to play a starring role in delivering the most advanced graphics and refined production techniques and defining the "cinema of the future" with its new Cinema LED Technology called "Onyx". By bringing the visual power of LED picture quality to the big screen, Samsung Onyx offers viewers more powerful, compelling and memorable content. Inspired by the gemstone of the same name, the Samsung Onyx brand alludes to the display's ability to showcase cinematic content with true black colors. Backed by brilliant LED picture quality and an infinite contrast ratio, Samsung Onyx ensures movie content like never before.

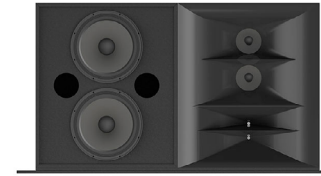
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SPEAKERS



3733
3-Way ScreenArray
Cinema Loudspeaker

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CRF2
Reflector Horn for
Cinema Loudspeakers

[LEARN MORE](#)



5628
High Power
Cinema Subwoofer

[LEARN MORE](#)



9300
2-Way Cinema
Loudspeaker

[LEARN MORE](#)



9310
2-Way High Power
Cinema Surround

[LEARN MORE](#)



9350
High Output/Impact
Cinema Surround
Loudspeaker

[LEARN MORE](#)



AMPLIFIERS



DSi 2.0 SERIES
High Performance
Installation
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MEDIA SERVER



SX-4000
Standalone
Integrated
Media Block

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PROCESSORS



BLU-806DA
Signal Processor
with BLU link and
Dante™ / AES67

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IMMERSIVE FORMAT VENUE

IMMERSIVE SOUND FROM STEREO AUDIO

Cinemas use immersive audio to create a life-like sound experience for guests. With QuantumLogic Immersion technology from HARMAN, cinemas can give guests a crystal-clear immersive experience using a stereo, 5.1, or 7.1 audio source.



SPEAKERS

JBL AM SERIES 2-Way Full-Range Loudspeakers



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JBL PROFESSIONAL 4732-T 3-Way Triamplified Surround Cinema Loudspeaker



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JBL PROFESSIONAL 5742 4-Way Surround Cinema Loudspeaker



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JBL PROFESSIONAL 5628 High Power Cinema Subwoofer



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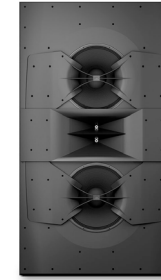
JBL PROFESSIONAL 5732 4-Way Surround Cinema Loudspeaker



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SPEAKERS

JBL PROFESSIONAL C222HP 2-Way High-Performance ScreenArray Cinema Loudspeaker



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JBL PROFESSIONAL 3732-T 3-Way Triamplified ScreenArray Loudspeaker System



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JBL PROFESSIONAL SCS SERIES Spatially Cued Surround Loudspeakers



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JBL PROFESSIONAL CBT SERIES Line Array Column Speakers



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JBL PROFESSIONAL 9300 3-Way ScreenArray Cinema Loudspeaker



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JBL PROFESSIONAL 9310 High Power Cinema Surround Speakers



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JBL PROFESSIONAL 9320 3-Way ScreenArray Loudspeaker



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AMPLIFIERS

JBL PROFESSIONAL DSi 2.0 SERIES High Performance Installation Amplifiers



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LOBBY/ RETAIL/ RESTAURANT



EXTEND THE EXCITEMENT

The modern cinema uses areas like lobbies, restaurants, and retail spaces to expand the moviegoing experience beyond the theater and make movie watching a true event. With HARMAN's wide range of audio, video, and architectural lighting solutions, cinemas can create the experience that keeps guests coming back for more.

LIGHTING

Martin **RUSH SERIES**
Dynamic Lighting and Effects



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SPEAKERS

JBL **CBT SERIES**
Line Array Column Speakers



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DIGITAL SIGNAGE

SAMSUNG **DIGITAL SIGNAGE**



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PAGING MICROPHONES

AKG **DST99 S**
Dynamic Paging
Microphone



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PROCESSORS

dbx **DIGITAL ZONE
PROCESSORS**



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AMPLIFIERS

CROWN **CDi DRIVECORE
SERIES**
Power Amplifiers



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JBL **CSMA**
Commercial Mixer/
Amplifiers



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NETWORKED AV

AMX **NETWORKED AV**



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SMALL FORMAT VENUE



BIG SOUND WITHOUT THE BIG BUDGET

Small format theaters want to deliver the same “big theater” performance as other venues in a simple and cost-effective solution. With HARMAN audio technology, cinemas can ensure every seat in every theater has a great experience.

SPEAKERS



C200 SERIES

2-Way ScreenArray Cinema Loudspeakers



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4642A

High Quality
Cinema Subwoofer



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9300

2-Way Surround
Cinema Loudspeaker



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AMPLIFIERS



XLC SERIES

2-Channel Power Amplifiers

Available in two models, the XLC2500 and XLC2800 incorporate Crown's proprietary DriveCore™ Technology, which significantly reduces the amplifiers' size, while yielding much more energy efficient operation – without sacrificing performance. Compact, powerful and cost-effective, the XLC Series provides ease of installation, outstanding sound quality and the unwavering reliability inherent in every Crown product. These amplifiers are powerful, affordable options for both the cinema and install markets.



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PROCESSORS



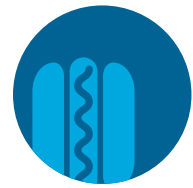
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MEDIUM FORMAT VENUE



AN IMPACT IN EVERY SPACE

Medium-format theaters can range in size from 100-seat theaters to larger 400-seat rooms, and getting the perfect experience in every space requires a flexible, scalable solution. No matter your requirements, HARMAN technologies can be adjusted to fit any space and provide the “wow” your customers love to hear.

SPEAKERS



3732
3-Way ScreenArray
Cinema Loudspeaker



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C222HP
3-Way ScreenArray
Cinema Loudspeaker



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PREMIUM LARGE FORMAT



THE ULTIMATE MOVIEGOING EXPERIENCE

Large format and premium large format theaters are the opportunity for cinemas to make the ultimate impact on guests. HARMAN's industry-leading audio technologies provide an unparalleled listening experience that is guaranteed to impress every cinema guest.

SPEAKERS

JBL
PROFESSIONAL
5732
3-Way ScreenArray
Cinema Loudspeaker



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5742
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Cinema Loudspeaker



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EXTERIOR SOLUTIONS



THE ULTIMATE STATEMENT

A building's exterior makes a lasting statement, impacting attendees before they even walk through the door. HARMAN architectural lighting and media façade solutions turn the outside of the building into a work of art, creating a signature experience for each event.

LIGHTING

Martin EXTERIOR INGROUND 400 SERIES

Inground Mounted Color Mixing Wash Lights

The Exterior™ Inground 400 series is a range of uncomplicated, easy-to-use color-changing LED luminaires. Perfect for installations with visible light sources, the Exterior Inground series combines the benefits of dynamic light and discreet installation. The recessed housing can be made to fit any type of surface with a trim ring available in beveled and flush-mount versions, for discreet installation both day and night.



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Martin EXTERIOR PROJECTION 500

Outdoor Rated Medium Scale Image Projector



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Martin EXTERIOR PROJECTION 1000

Outdoor Rated Large Scale Image Projector



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SPEAKERS

JBL AWC82

All-Weather Compact 2-Way Coaxial Loudspeaker with 8" LF



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JBL CONTROL 85M

Two-Way 5.25 inch (135mm) Coaxial Mushroom Landscape Speaker



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AMPLIFIERS

CROWN CDi DRIVECORE SERIES

Power Amplifiers



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CROWN XLC SERIES

2-Channel Power Amplifiers



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PROCESSORS

dbx DIGITAL ZONE PROCESSORS



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WORLDWIDE SOLUTION SUPPORT

HARMAN HAS SALES OFFICES AROUND THE GLOBE READY TO HELP

Wherever you are, you can always contact us. We have dedicated team members ready and knowledgeable around the world who know our products inside-out.



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