





#### **OPPORTUNITY**

Mingalar Cinemas needed a cutting-edge, premium cinema audio system for its Gold Class theaters.



#### **SOLUTION**

Mingalar entrusted Goldenduck Group, a leading supplier of professional cinema equipment, with installing a cutting-edge JBL Professional cinema audio system.



The HARMAN sound systems we installed offer the uniform coverage and expansive dynamic range required for digital sound formats in modern cinemas."



Mingalar Cinemas is Myanmar's largest movie theater chain with twenty-seven locations across eight cities. Mingalar also owns and operate the first high-definition Gold Class cinema in the country, which features three halls with luxurious, automatic reclining seats and cutting-edge visuals. In order to deliver premium sound in their Gold Class theaters, Mingalar entrusted Goldenduck Group, a leading supplier of professional cinema equipment, with installing a cutting-edge JBL Professional cinema audio system.

"Mingalar wanted to offer an immersive entertainment experience with excellent audio quality," said Sittiporn Srisanguansakul, owner, Goldenduck. "The HARMAN sound systems we installed offer the uniform coverage and expansive dynamic range required for digital sound formats in modern cinemas. By using HARMAN products, we were able to provide Mingalar with a cost-effective solution that helped them extend a realistic audio experience to their visitors."

Goldenduck selected JBL Professional cinema loudspeaker systems for their extended frequency response, reliable operation and accessibility. JBL 4722 Two-Way ScreenArray™ Cinema Loudspeaker Systems provide a smooth and accurate reproduction of cinema soundtracks. High-quality JBL 4641 subwoofers deliver smooth, powerful lowend for scores and sound effects. Wall-mounted JBL 8320 Compact Cinema Surround Speakers offer clarity, detail, and depth in a compact enclosure. The systems are powered by Crown DSi 1000 and DSi 2000 power amplifiers.

"We have been using HARMAN's audio fixtures for a long time, and the quality and reliability of the brand is highly appealing," said Zayar Zaw, Executive Director of Mingalar Group. "Mingalar Cinemas Gold Class is the first Gold Class cinema and the first with all Gold Class theaters in Myanmar. We were looking to extend a uniform movie-watching experience with excellent audio quality having full 360-degree coverage and undistorted reproduction of dynamic movie soundtracks. HARMAN's effective products met all our distinct requirements."









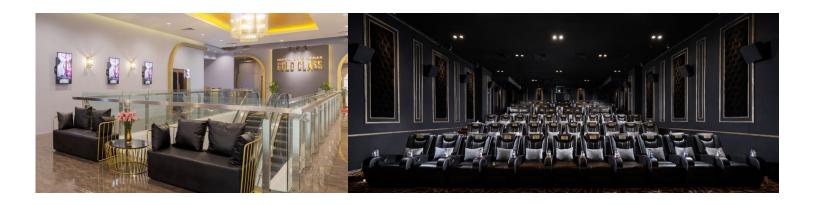














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"Sound improvements play a crucial part in creating spatially-dynamic entertainment experiences," said Ramesh Jayaraman, VP & GM, HARMAN Professional Solutions, APAC. "We are pleased that HARMAN's JBL and Crown products have produced theatrical-quality sound, extending the bigger-than-life stories. We thank Goldenduck for having confidence in HARMAN Professional Solutions to create an astounding theatre space, bringing their vision to reality."

# **PRODUCTS USED**

CROWN DSI 1000 POWER AMPLIFIERS

CROWN DSI 2000 POWER AMPLIFIERS

JBL 4722 SCREENARRAY™ CINEMA LOUDSPEAKER SYSTEMS

JBL 8320 COMPACT CINEMA SURROUND SPEAKERS

JBL 4641 SUBWOOFERS

## **ABOUT HARMAN**

HARMAN (harman.com) designs and engineers connected products and solutions for automakers, consumers, and enterprises worldwide, including connected car systems, audio and visual products, enterprise automation solutions; and services supporting the Internet of Things. With leading brands including AKG®, Harman Kardon®, Infinity®, JBL®, Lexicon®, Mark Levinson® and Revel®, HARMAN is admired by audiophiles, musicians and the entertainment venues where they perform around the world. More than 50 million automobiles on the road today are equipped with HARMAN audio and connected car systems. Our software services power billions of mobile devices and systems that are connected, integrated and secure across all platforms, from work and home to car and mobile. HARMAN has a workforce of approximately 30,000 people across the Americas, Europe, and Asia. In March 2017, HARMAN became a wholly-owned subsidiary of Samsung Electronics Co., Ltd.



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