CASE STUDY ***CASE S



OPPORTUNITY

RYU Bar—a nightclub in India that specializes in Chinese, Japanese and Malaysian culture—needed to ensure immersive sound throughout its main space, rooftop terrace and private lounges.



SOLUTION

AM Integrated Solutions and GRS AV
Solutions installed a complete HARMAN
Professional sound system, including JBL
speakers and subwoofers, Crown amplifiers
and BSS digital audio processors.



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RYU BAR, INDIA

Opened in January, RYU Bar is one of the latest additions to the popular nightlife scene in the bustling city of Gurgaon. Named after the Japanese word for "dragon," RYU Bar delivers a pan-Asian experience, bringing together food, cocktails, music and décor from Chinese, Japanese and Malaysian cultures. To ensure immersive sound throughout the main space, rooftop terrace and private lounges, the owner hired AM Integrated Solutions and GRS AV Solutions to install a complete HARMAN Professional sound system, consisting of JBL loudspeakers and subwoofers, Crown amplifiers and BSS digital audio processors.

"RYU was a uniquely challenging project for us, in terms of finding ways around the venue's low height limitations while meeting the client's vision of a bar that transforms into a nightclub in the evening," said Aashish Mahindru, Consultant, AM Integrated Solutions. "I am very happy with what the compact JBL AC28 speakers and ASB6128 subwoofers deliver with some excellent sound tuning."

In order to meet the client's volume requirements and work within the limited height of the venue, the installation team required a compact PA design with high SPL output and balanced coverage. AM Integrated Solutions and GRS AV Solution outfitted the main venue space with four JBL AC28/26 two-way loudspeakers and two ASB6128 double 18-inch subwoofers.

To extend the sound into the connected lounge area, the team installed three JBL AC18/26 loudspeakers and a compact ASB6118 subwoofer. Two additional JBL AC18/26 loudspeakers provide soft background music for guests in the private dining room, while the rooftop terrace utilizes an array of durable JBL Control 28-1L indoor/outdoor speakers for high-SPL music. The entire system is powered by Crown DCi 2|2400N, DCi 4|1250N and DCi 8|600N amplifiers, and networked with BSS Soundweb London BLU-50 and BLU-10 digital signal processors.























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"A great club venue relies on three things for its success—interiors and ambience; food and beverage; and sound and lights," said G.S. Anand, Co-Founder & Director, RYU Bar. "With the first two parts taken care of, we were extremely satisfied with the highly responsive service and support from Aashish and AM Integrated Solutions, and the great products and excellent sound from HARMAN Professional Solutions."

PRODUCTS USED

BSS SOUNDWEB LONDON BLU-10 DIGITAL SIGNAL PROCESSORS
BSS SOUNDWEB LONDON BLU-50 DIGITAL SIGNAL PROCESSORS
CROWN DCI 2|2400N POWER AMPLIFIERS
CROWN DCI 4|1250N POWER AMPLIFIERS
CROWN DCI 8|600N POWER AMPLIFIERS
JBL AC18/26 LOUDSPEAKERS
JBL AC28/26 LOUDSPEAKERS
JBL ASB6118 SUBWOOFERS
JBL ASB6128 SUBWOOFERS
JBL CONTROL 28-1L INDOOR/OUTDOOR SPEAKERS

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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