

CASE STUDY



HOTELS



OPPORTUNITY

Provide audio coverage to serve a five-star hotel's wide ranging needs to support its various areas, functions, and operations.



SOLUTION

Shenzhen Hongzhe Intelligent Systems Engineering Co., Ltd. was selected to install a complete HARMAN AV solution consisting of JBL Professional speakers, Crown amplifiers, AKG microphones, BSS audio processing, and AMX AV systems.

“

JBL Control Series ceiling speakers seamlessly blend into the hotel's foyer and high lobby ceilings. And provide excellent clarity and pleasing sound quality.”

CHINA'S WANDA VISTA HEFEI HOTEL

The Wanda Vista Hefei, located in Binhu New District of Hefei, China, is a luxury, five-star hotel known for its elegant atmosphere, traditional Huizhou architecture and harmony with “Hui” culture.

In addition to 205 private rooms and suites, the hotel features a lobby, 4,900-square-foot banquet hall, eight conference rooms, restaurants, fitness center, swimming pool and spa. In order to provide audio coverage for such a wide range of areas with different functions, the hotel hired Shenzhen Hongzhe Intelligent Systems Engineering Co., Ltd. to install a complete HARMAN AV solution consisting of JBL Professional speakers, Crown amplifiers, AKG microphones, BSS audio processing and AMX AV systems.

“As a five-star hotel, we strive to maintain an elegant atmosphere, and a portion of that ambience comes from the music that plays throughout the hotel,” said Mr. Chen Xiaojun, Director of AV Operations. “Our audio equipment needs to be top of the line to meet the hotel's high standards and overcome acoustic challenges created by the traditional architecture. JBL Control Series ceiling speakers are integrated seamlessly into the hotel's foyer and high lobby ceilings. They are unobtrusive and blend in aesthetically, while providing excellent clarity and pleasing sound quality. We also use JBL EON Series powered speakers when we host events that require portable sound reinforcement.”

The sophisticated HARMAN AV system allows the Hefei Wanda Vista staff to produce a wide range of successful events. An AKG WMS470 wireless microphone system provides smooth and intelligible speech in the grand ballroom and meeting spaces. Utilizing a BSS PDP-DSP public address processor and CobraNet network, audio signals are routed to Crown CTs Series amplifiers and configured to combine (or isolate) the speakers in each room or zone. Operators can discreetly make volume adjustments in each meeting space with BSS BLU Series control panels. For convenience, an AMX NX-3200 central control panel enables remote control of all AV equipment using a wireless tablet.



AKG

AMX

BSS



dbx



lexicon

Martin

Soundcraft

STUDER



“

Thanks to the reliability and flexibility of the integrated HARMAN solution, we can be certain that our AV experience will exceed all expectations.”



CONTACT

For PR Inquiries:

David Glaubke

Director, Public Relations

HARMAN Professional Solutions

david.glaubke@harman.com

+1 (818) 895-3464 Office

+1 (818) 470-7322 Mobile

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“To uphold our reputation as China’s most prestigious hotel brand, it’s imperative that every guest has a memorable, top-class experience,” related Xiaojun. “When we host high-profile events, such as when Wanda Group recently held their annual shareholder’s meeting in our grand ballroom, it’s important for our AV equipment to consistently deliver the highest quality sound. Thanks to the reliability and flexibility of the integrated HARMAN solution, we can be certain that our AV experience will exceed all expectations.”

PRODUCTS USED

JBL PROFESSIONAL CONTROL CONTRACTOR SERIES SPEAKERS

JBL PROFESSIONAL EON 500 SERIES POWERED SPEAKERS

AKG WMS470 WIRELESS MICROPHONE SYSTEMS

BSS PDP-DSP IDX PUBLIC ADDRESS PROCESSOR

BSS BLU SERIES CONTROLLERS

AMX NETLINX NX SERIES CENTRAL CONTROLLERS

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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