

## PARTNER STORY



## PERFORMING ARTS



### OPPORTUNITY

The Yangsan Culture & Arts Center required a user-friendly audio system with powerful subwoofers in order to deliver pristine and impactful sound quality to all seats.



### SOLUTION

The installation team selected industry leading JBL speakers and subwoofers alongside Crown amplifiers to provide powerful output, pristine sound quality and even coverage.

Representatives for the Yangsan Culture & Arts Center were impressed and delighted by the new audio system for its reliably even sound and accessibility for staff members.

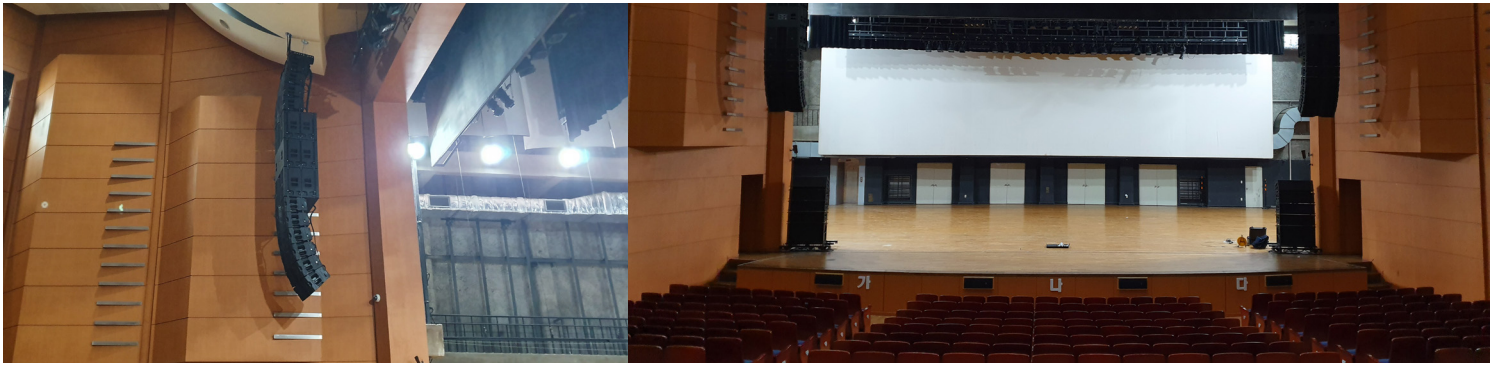
### YANGSAN CULTURE & ARTS CENTER, SOUTH KOREA

Opened in 2002, the Yangsan Culture & Arts Center is dedicated to promoting the arts community in Yangsan City, including hosting a wide range of performances. The venue includes a nearly 800-seat grand concert hall, a mid-sized 300-seat outdoor stage, a small 167-seat indoor hall, an exhibition room and a practice room. TechDataPS Co. Ltd reported that the center requested a user-friendly audio system with powerful subwoofers in order to deliver pristine and impactful sound quality to all seats, but the venue's deep balconies made even coverage a challenge. The installation team selected industry-leading JBL speakers and subwoofers alongside Crown amplifiers to provide powerful output, pristine sound quality and even coverage throughout the venue.

To ensure crystal-clear sound with total coverage in each performance hall, TechDataPS installed JBL VTX V20 three-way high directivity line array speakers and JBL VTX S25 dual 15-inch subwoofers. The former provides horizontal coverage up to 105 degrees and maintains clear and transparent audio at high volumes, while the latter emits the impactful low frequencies crucial to live performances thanks to the built-in Differential Drive technology. Finally, the user-friendly Crown I-Tech 4x3500HD and Crown I-Tech 12000HD amplifiers, featuring powerful OMNIDRIVEHD™ Processing and linear phase FIR filters, offer unmatched processing and signal quality to guarantee crystal-clear audio with ample headroom.

Representatives for the Yangsan Culture & Arts Center were impressed and delighted by the new audio system for its reliably even sound and accessibility for staff members. They extend their gratitude to TechDataPs for finding solutions that will uphold a standard of excellence across all events and performances.





"Cultural centers like Yangsan Culture & Arts Center require audio systems that are easy to use and flexible enough to meet various configurations," said Amar Subash, VP & GM, HARMAN Professional Solutions, APAC. "We would like to thank our partner TechDataPS for their expertise and successful completion of the project, creating an unmatched space for performance."

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## PRODUCTS USED

**CROWN I-TECH 12000HD AMPLIFIERS**

**CROWN I-TECH 4X3500HD AMPLIFIERS**

**JBL VTX S25 DUAL 15-INCH SUBWOOFERS**

**JBL VTX V20 THREE-WAY HIGH DIRECTIVITY LINE ARRAY SPEAKERS**



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## 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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