

WorshipAudio

ASIA

SOUND REINFORCEMENT • RECORDING • STAGE SOUND • BROADCAST • AV PRESENTATION

Spring 2008



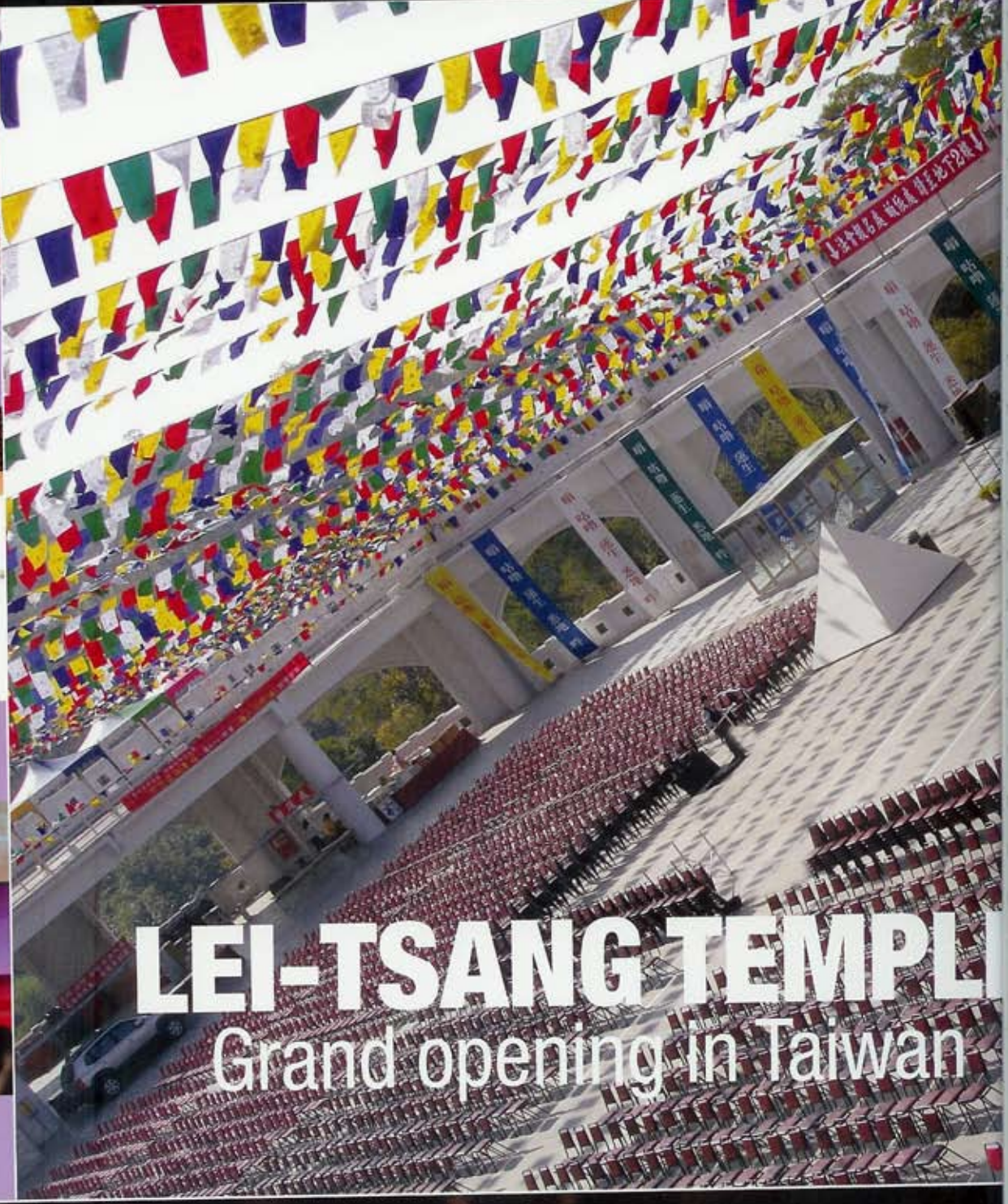
MANILA'S MAIN MISSION
NEW HOME FOR CCF HQ



LISTEN WITH BUDDHA
SOUND FOR THE PALALEI TEMPLE



REBUILDING FOR WORSHIP
SINGAPORE'S CORNERSTONE



LEI-TSANG TEMPLE Grand opening in Taiwan



"I took a whole bunch of controllers home and did a lengthy shoot-out between them. The XTA DP-4 Series won that hands down, followed closely by the DP-226. So we've standardized our systems now around the DP series controllers"

Dave Rat - Rat Sound
Red Hot Chili Peppers, Foo Fighters, Pearl Jam

four CA-125 subwoofer systems. The complete system is powered by Energy series amplifiers, specifically the E-20, E-12, E-8 and E-4 models. Again, additional sound reinforcement is provided by DAS Audio's Dynamics series DS-108 speakers with ST-32 speakers for stage monitors.

Kusan Acoustic, Korea:

+82 2 2275 2238

www.gmsound.co.kr

Adamson earns praise in Bogor

INDONESIA: Bogor is a city in West Java in Indonesia, with a population of around 800,000 people in the City and upwards of 2,000,000 in suburban area. In terms of its worship, the city was part of Tarumanegara in 450 CE, and was the first Hindu kingdom

who used the Adamson Shooter acoustic prediction program to model the system performance in the church's hall.

The installation design features two single fly-point arrays on the left-hand and right-hand sides of the stage. Each array consists of eight Adamson SpekTrix three-way, 5° true line source array cabinets, with a single SpekTrix sub flown above them to attain bass coverage for the balcony seating area, as well as two 15° SpekTrix Waves in the bottom of each array for extreme down fills. The additional Subwoofer array consists of two clusters of three Adamson Y10 Subs, placed each side and under the stage. Four Vieta Professional VT8i full range-speaker cabinets are deployed for 'lip-fills' to adequately address the



The Gereja Sidang Jemaat Allah Betlehem, with Adamson sound system.

in Java, and the second in Indonesia after the Kutai Kingdom in Kalimantan. While Indonesia is reckoned to be 90 per cent Muslim (by head of population), there is a surprising diversity of faith and a good degree of tolerance, in spite of recent troubles. Latterly, due to the expansion of Jakarta, more people from different ethnicities now live in Bogor.

Gereja Sidang Jemaat Allah Betlehem is a small to medium-sized church with a dedicated Christian fellowship. The decision to add a proper sound system is just one way to show the congregation a warm thank you for their avid attendance. The church's commitment in return is shown by its consideration in acquiring an - although slightly pricier, better long-term - audio solution for the rapidly growing parish. After some consideration, an Adamson Engineering high-end line array system was specified by Team 108, Adamson's Southeast Asia distributor.

The system design was undertaken by project engineer Reeve Long of the Singapore-based supplier and contractor,

first 6m (19.7 feet) of the congregation from the stage edge, complete with signal processing to draw the audio image from the stage instead from the main arrays, to improve natural auditory sensing.

Two XTA DP-6i Installation Series speaker management systems provide a total of 12 outputs for signal processing, including an auxiliary channel for the lip fills. The system amplification is handled by Lab Gruppen, and comprises three Lab Gruppen C28:4 amplifiers, five Lab Gruppen C48:4s and two Lab Gruppen C68:4. Together, these amplifiers provide a total of 40 output channels and 46kW of power.

Team 108 supplied the system and the installation was done by local firm PT Kairos Media Pamuja; headed by Ir Yosua Yan Heriyanto. Team 108's Reeve Long was on hand for project management and technical support.

Gereja Sidang Jemaat Allah Betlehem, Indonesia: +62 2 5132 7797

Team 108, Singapore: +65 6748 9333
www.team108.com

www.adamsonproaudio.com