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C.R.I.S.T.A.L.® clear intelligibility for Church of St. Francis Xavier Malacca





Founded in 1849 in the city of Malacca, Malaysia, the Gothic Revival architected sanctuary of the Church of St. Francis Xavier has benefited from improved speech intelligibility, enhanced worship experience, and expanded multimedia options with the recent installation of GECKO® sound system anchored by REVELATION SR 606R 6.5" loudspeakers with the revolutionary C.R.I.S.T.A.L.® technology. The system was personally designed by Daniel Foo, founder of GECKO Music Group, to adapt to the sanctuary's existing acoustics without the aid of any form of acoustic treatment.



A total of ten units of REVELATION SR 606R loudspeakers were precisely installed based on detailed calculation to compensate the high reverberation time (RT) in the sanctuary via the advanced C.R.I.S.T.A.L.® WaveGuide and C.R.I.S.T.A.L.® Audiophile technology, while a pair of REVELATION SR 606R loudspeakers were further installed for outdoor sound application, especially during Feast Day celebration.

"We have noticed a huge leap of improvement in sound reproduction and intelligibility throughout the church. The sound clarity is superb. The sound coverage is amazing - sound is near equal-volume and with superb clarity everywhere in the sanctuary, even behind the altar," says Mr. D. Joseph Davedas, who is principally responsible for church AV operations. "The priests are very pleased with the response of the congregation to the improved speech clarity. Choir's parts and music could be heard in detail, and they sounded natural and balance. The musicians, choir members, and parishioners are all satisfied with this new audio experience."

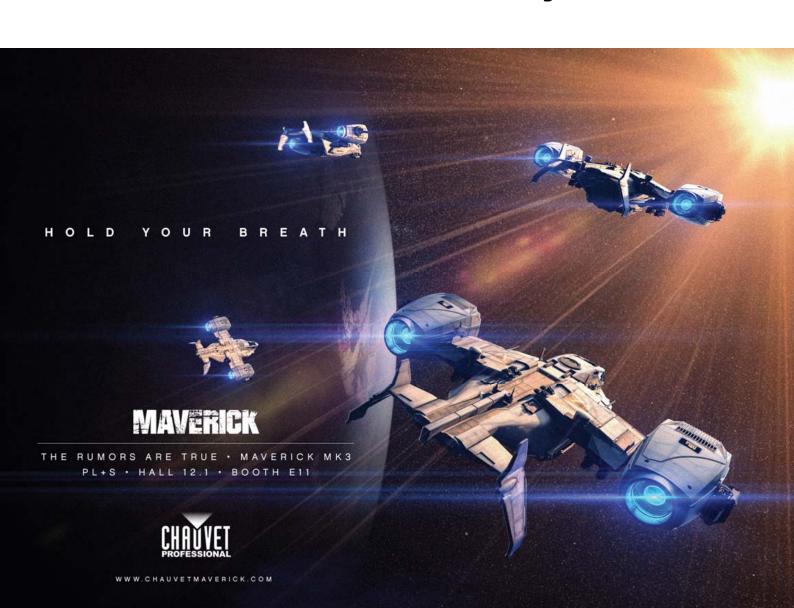
GECKO® C.R.I.S.T.A.L.® Audiophile equipment used:

- EXODUS ALPHA MXR 1800 18-channel mixing console (1 unit)
- GENESIS ELEGANCE AGE 600H Class-H power amplifier (3 units)
- REVELATION SR 606R 6.5" stage-fill loudspeakers (12 units)
- GALILEE CLASSIC PSC 8330 power sequencer (1 unit)
- AYERS ROCK DI 100P single channel passive DI (1 unit)
- AYERS ROCK DI 200P dual channel passive DI (2 units)
- PASSION MP 830S dynamic microphones (4 units)
- SATELLITE SCM 1820S active condenser microphones (2 units)
- PASSION MP 621W/RP 211U wireless microphone system (1 set)



- TRUTH T2 audiophile grade speaker cable (1 lot)
- TRUTH T3AL audiophile grade signal cable (1 lot)
- OLYMPIAN series audiophile grade interconnects (1 lot)

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GECKO® systems enriches worship at Taiwan Chiayi Lutheran Church





The Taiwan Chiayi Lutheran Church 台灣信義會蘭潭教會 was founded by Rev. Lin Yuan-Mao. Being a quality-driven Christian church, natural sound clarity and balanced sound coverage for preaching, orchestra, choir, as well as for praise and worship band are of utmost importance. For achieving these goals, GECKO® C.R.I.S.T.A.L.® Audiophile professional audio systems were adopted for the Taiwan Chiayi Lutheran Church's newly built sanctuary.

"For this project, our sound team has auditioned many branded high-end installed systems before and none have met our requirements. When our building architect Jacob K.C. Tou first told us about Daniel Foo of GECKO Music Group from Singapore, I thought GECKO® would just be another brand. However, all my perceptions were proven wrong after meeting with Daniel and hearing and testing the GECKO® C.R.I.S.T.A.L.® Audiophile professional audio systems for ourselves - once we tested GECKO® REVELATION SR 606R 6.5" speakers against our high-end 18" speakers, another time we auditioned and tested GECKO® system installed in a venue



with fairly bad acoustic condition in Taipei. Both times we were blown away by the superb clarity, balanced coverage, high-efficiency, wide applications, and the ease of use delivered by GECKO® C.R.I.S.T.A.L.® Audiophile professional audio system. In the end, our team

decided to go with GECKO® professional audio systems for our church as they offer the best costperformance index.





The church main sanctuary is now equipped with a pair of REVELATION SR 615RF 15" front-of-house loudspeakers, a pair of REVELATION SR 606R 6.5" stage-fill loudspeakers, a pair of REVELATION SR 612RF 12" floor monitors, GENESIS ELEGANCE AGE 600H and AGE 900H multi-stage Class-H power amplifiers, one GALILEE CLASSIC PSC 8330 power sequencer, TRUTH audiophile grade cables, OLYMPIAN series audiophile grade interconnects, SEEKER SSC 2840 audiophile grade snake cable systems, AYERS ROCK DI's, SATELLITE SCM 1820S active condenser microphones, PASSION MP 830S dynamic microphones, PASSION 6000 series world's first wireless microphones with hybrid technologies, and a 36-channel EXODUS ODYSSEY MXR 3604L mixing console. The GECKO® system concept is totally on the contrary to earlier proposed line array systems suggested via computer simulations by other vendors - in terms of sound quality, sound coverage, performance, and the number of speakers and power amplifiers deployed!



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