

# Mahidol University – Nakhon Pathom, Thailand



**BOSCH**  
Invented for life

## Industry:

Education

## End User:

### Institute for Population and Social Research, Mahidol University

Mahidol University is one of the most prestigious universities in Thailand, internationally known and recognized for the high caliber of research and teaching by its faculty, and its outstanding achievements in teaching, research, international academic collaboration, and professional services. This diversified institution offers top quality programs in numerous social and cultural disciplines, including the most doctoral programs any institution in Thailand offers. It has also maintained its traditional excellence in medicine and the sciences.

The academic infrastructure includes 17 Faculties, 6 Colleges, 7 research Institutes, and 9 Centers that offer a wide range of courses including medicine, nursing, pharmacy, dentistry, engineering, applied sciences, humanities and arts, etc.

## Initial Business Objective:

Recently, the university added a new building to its campus consisting of classrooms, seminar rooms, a library, a meeting hall, and an auditorium that accommodates an audience of 200.

The main challenge was to install a total security solution consisting of a professional communication system as well as a comprehensive security system. After much discussion among the consultants, designers, and the university management it was decided that Bosch Security Systems provided the best solution to this challenge.

## Solution:

The project was awarded to Bosch based on the quality of its products, as well as the service provided by Bosch dealers.

Bosch Communications Systems – Pro Sound, Electro-Voice products were installed in the auditorium and seminar rooms. The auditorium was equipped with high quality Bosch professional sound systems and wireless equipment to cater for various events to be held there. The seminar rooms were installed with conference systems to cater for various conferences and meetings.

To monitor the ongoing activities of the university and ensure safety of all students and staff, Bosch Video Systems were installed. CCTV cameras were placed in classrooms, the library entrance and the meeting hall. In addition, to operate all the cameras, the Bosch Video Management System was used.



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## Additional Customer Benefit:

Bosch products are user-friendly, and thus easy to install and operate. With The installation of the CCTV cameras and Video Management System, surveillance of the premises is an easy, hassle-free process.

The Communications Systems have also proved to be reliable and have contributed to enriching the experience of all participants in the many events, meeting, and conferences.

## Key Success Factors:

- Professional systems providing a total security and communication solution
- Reliability and ease of use
- Time and cost savings

**'We are very satisfied with the seamless integrated system provided by Bosch Security Systems.'**  
– Mahidol University Management

## Installed by:

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