

Mawhiba Equipped FCS-6300 Series in Saudi Arabia

Writer/ Dept. of Sales 3

Installation Products/ BXB FCS-6300 Conference System

FCS-6350	Main Control Unit x 3
FCS-6370	Graphical Control Software x 1
FUN-6313	Table-top Chairman Unit x 3
FUN-6314	Table-top Delegate Unit x 56
HDC-711	HD Camera x 3
HCK-700	Camera Control Unit x 1
HDS-725	Video Switcher x 1

Introduction

BXB team is pleasure to share the latest FCS-6300 series installation news with FUN microphone in Mawhiba's three meeting rooms. It's also the first installation of this latest series in Kingdom of Saudi Arabia.

Mawhiba is a nonprofit organization established in 1999. It provides training and internship opportunities to gifted students across the country. In Saudi Arabia, the king Abdulaziz and his companions' foundation for "Giftedness and Creativity" is known as Mawhiba. They have 15 years strategy to create a programme that meets the needs of the nation's most gifted children, providing distinguished care, and promote passion for science and knowledge.



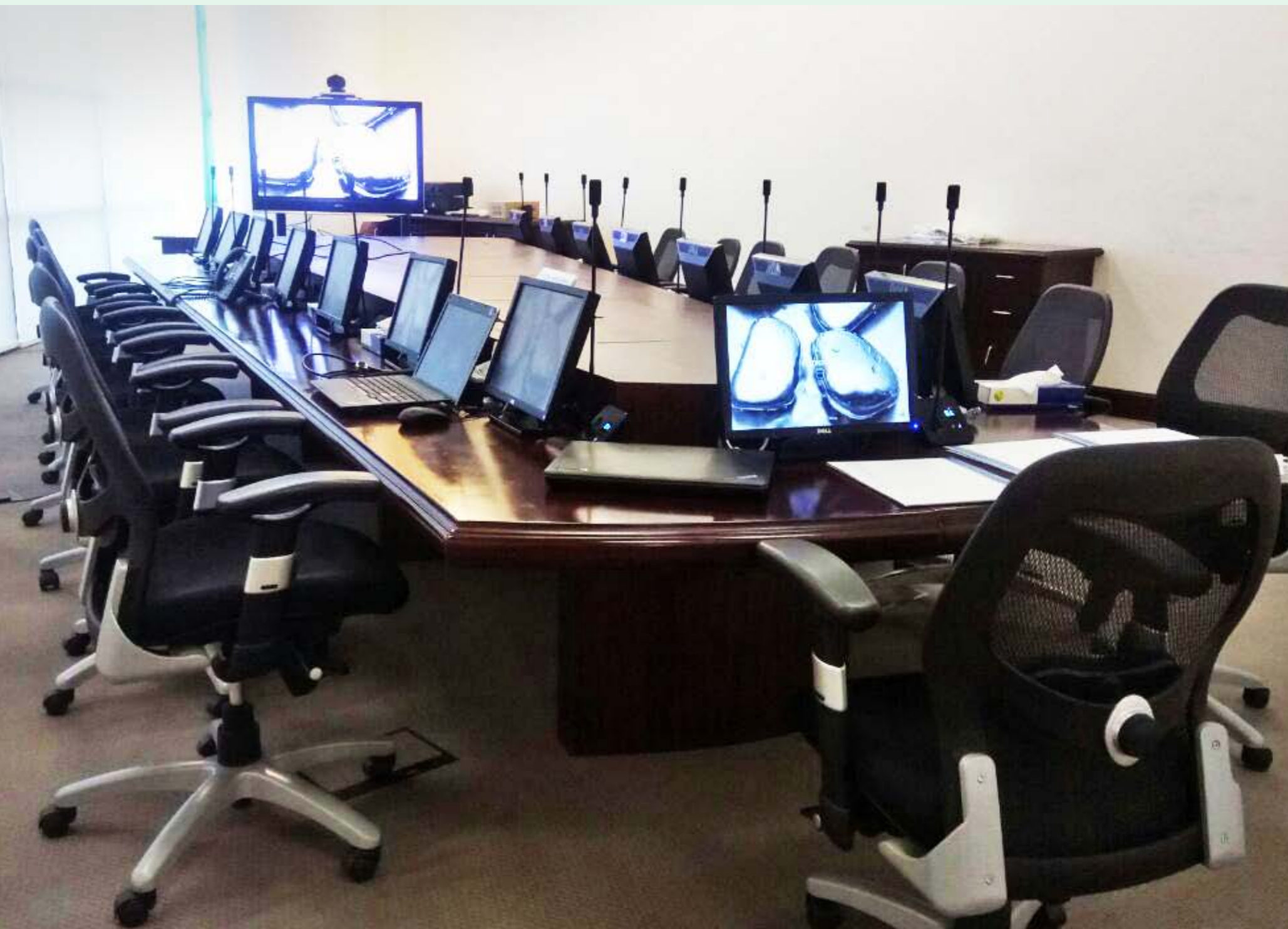
Image source/ mawhiba.org.sa

Customer Inquiry

As an educational organization, Mawhiba has three meeting rooms that required conference system. It needed total 3 chairman and 56 delegate units. In addition, they have auditorium room that required 3 Full HD camera along with camera control unit.

Moreover, each meeting room will use computer for every gifted students for their studies, therefore, a solid conference microphone which occupies minimum space with good sound quality is essential.

Based on total requirement, Megatech Arabia carried out the entire project and offered BXB product solution. Site engineer Mr. Akram Abu Hamed designed FUN microphone solution and successfully applied on this project.



BXB Solution

BXB FCS-6300 series is designed with many innovative features. The main control unit FCS-6350 is equipped with TCP/IP communication protocol for network control, providing control access from web page and APP via iPhone and iPad.

FUN microphone is built-in with DSP chip for sound processing, therefore, a single control unit can connect up to 1009 microphones with good sound clarity. It adapts voice activation function that recognizes human voice smartly and automatically turn off microphone when there is no sound input of human. Microphone itself comes with 1 meter Cat5E cable to be flexibly connected through SW-003 four ports switch box for ring or tree topology.

BXB product development takes consideration of every meeting attendee's personal space limitation, and creates minimum base size of FUN microphone to save the maximum available space. It occupies 9cm x 10.5cm only, so every attendees will have more space for other documents.

Besides meeting room, BXB installed 3 full HD camera HDC-711, control unit HCK-700 and video switcher HDS-725 in Mawhiba's auditorium. The project is also completed with meeting room reservation system, HDMI matrix automation system, and wireless microphones for smart podiums.

Customer Feedback

Nidal Ibrahim, the product manager from Megatech Arabia highlighted that "This was our first project with BXB and it was really good and smooth, all of that is because of the support that we got from BXB team upon installation. Overall the client is satisfied with the solution especially that he got a good quality and design microphone yet cost effective solution."

We are honored to cooperate with Megatech Arabia team and provide satisfied products to Mawhiba. It is great contribution for gifted students of Saudi Arabia, more importantly, young generation will grow up being aware of BXB's thoughtful conference system feature.



