

INDIA & MIDDLE EAST

Aesthetix for Everonn Systems India Limited

Everonn Systems India Limited is a leading education and training company offering a range of services that include creating educational and training content of global relevance; designing and executing large learning initiatives and setting up the requisite infrastructure. Aesthetix was contracted successfully to integrate the audio visual systems part for their Board Room and Conference Room.

The solutions provided for the Board Room included a high end video conference system, a LCD display,

projection system for the computer presentation onto the motorized screen, and professional audio conferencing with DSP mixer and gooseneck microphones, Interactive annotation, fully automated control system and lighting control and dimming facilities.

The ceiling mounted Sanyo PLC-XU105 4500 ANSI lumens projector and the Da-Lite 407825 100" diagonal matte white motorized screen provided for presentation purposes, while the Sanyo 47XR wall

mounted 47" LCD display and Polycom VSX 8800 video conference system was provided with Image share, Multipoint and people plus content features, along with the power cam plus camera which allowed for IP and ISDN call facilities.

Nine CC300 cable cubbies from Extron were sequentially installed on the table for Power, Data, Voice, Laptop & audio connectivity. An Extron MVX44 VGAA 4x4 VGA and stereo audio matrix switcher and Extron SW8 VGA ARS 8 X 2 VGA



and Stereo Audio switcher provided for switching of the laptop sources to the projector, LCD display and also to the Video conference system for image sharing purposes.

A PolyVision IP 17 Walk-and-Talkô Interactive Panel was provided for annotation on the laptop presentation and a Pioneer DVD recorder with build-in hard disc was included for recording of video conference calls and playback for movies etc.

Fifteen AKG GN 50 ESP 20" gooseneck microphones were installed with shock mounts and push-to-talk buttons for audio conferencing, which also had an added function that allowed users to recall the camera's programmed presets simply by using the "show me" buttons. Two 8-channel wideband AEC DSP mixers from Biamp were provided for handling the fifteen microphone signals and nine laptop audio signals. A Biamp MCA 8050 8-channel amplifier was also installed with 8 PRO 231 ceiling speakers from PROFX for the audio reinforcement system and mix-minus system.

A Crestron AV2-TPMCPAK user friendly control system package included a TMPC 8X 8.4" WiFi touch panel and six RS-232 controllable processor PRO2 and IR probes. In addition, a Crestron C2COM-2 dual COM port card was used for controlling additional equipments. A Linksys wireless access point from the WRT Series was provided for communicating with the touch panels and control processor, while the fifteen "show me" buttons from the table was connected to the Crestron CNPI-16B with 16 -button





control panel interface for turning the camera by calling their presets.

The Dimming system which contains a Crestron CLSI-C6B six channels dimmer and three fluorescent expansion module from Crestron CLS-DIM-FLV were used for controlling the fluorescent lights. All the equipments were equipped in a one closed 24U equipment rack and exceptional cable dressing has been done on rack end.

Since the completion of the install the AV infrastructure has been in use almost every day. This install has provided Everonn with a platform for collaboration and training for their new and existing team as well as interacting with potential clients and to showcase their capabilities.