



PROJECT PROFILE

Customer: CHS-Covenant Medical Center, Lakeside campus
City: Lubbock, Texas
Type: Hospital meeting facility
Contact: Bobby Fry
Date: Winter-2007

General Description:

The Arnett meeting room is used daily for hospital staff and medical professionals to conduct multi-media presentations. Built in the early 80's, the 5000 sq.ft. facility was totally updated for sound, video, lighting and control systems. A/V connection plates in four locations allows VGA w/audio, composite video w/audio, network, and balanced XLR audio output. The installation features an 8" wireless AMX touch screen to select inputs and DVD control. The AMX interface also manages system power and volume for various devices including Shure wireless systems. The projection system features a Panasonic 5000 ANSI lumens projector and a 22' diagonal tab tension screen by Da-Lite. A portable wireless rack provides microphone placement of fourteen desk microphones and two ear-sets for the presenters. The entire system was designed and installed by AMS with local support provided by Ideacom of Lubbock.

Equipment List:

| | | |
|----|--------------------------------|--------------------|
| 1 | Panasonic PTD5600U | Projector |
| 1 | Chief RPAU | Mount |
| 1 | Da-Lite 22' tab-tension | Screen |
| 1 | Da-lite 40973 | Low voltage cntrl |
| 1 | Kramer VP-725DSA | Switcher scaler |
| 1 | Kramer VM-50AN | Audio D.A. |
| 4 | JBL Cntrl-30W | 10" two-way spkrs |
| 4 | JBL MTC30CM-W | Speaker mounts |
| 2 | Shure SCM-800 | 8 channel mixer |
| 1 | Crown XTi-1000 | Power amplifier |
| 1 | VFI-AV16RU-DC | Rack cabinet-16RU |
| 1 | Furman M-8 | Power outlets |
| 1 | Sony SLV-370P | DVD / VCR combo |
| 2 | Shure ULX14 | Wireless systems |
| 14 | Shure ULXS24/58 | Wireless systems |
| 6 | Shure UA-507 | Dual rack kit |
| 4 | Shure UA844UD | Antenna combiners |
| 2 | Shure UA 828 | Half wave antennas |
| 2 | Countryman E-6 | Earset mics |
| 1 | AMX MVP-8400 | 8" touch screen |
| 1 | AMX-NI-3100 | Netlinx controller |
| 1 | AMX-PC-1 | Power control |
| 2 | AMX-VOL3 | Volume cntrl cards |
| 1 | AMX-NXA-WAP250G | Wireless access |
| 1 | AMX-VAI4 | DC voltage card |
| 4 | RCI-CUST | Custom wall plates |
| 4 | Rapid Run VGA cables | |
| | Speaker cable by Horizon Music | |



Da-Lite 22' diagonal tab-tensioned screen



Main equipment rack