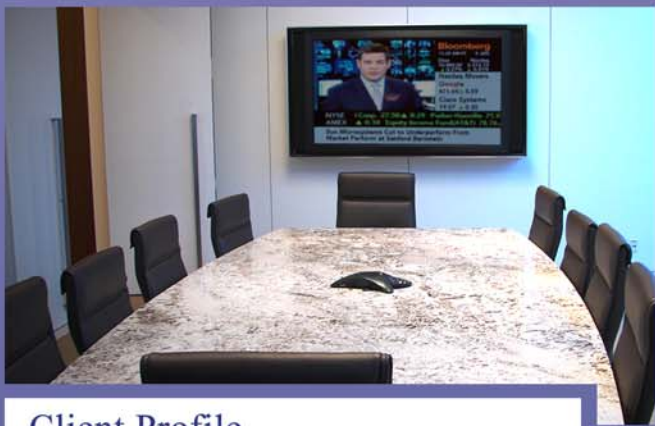


## Pentegra Systems Client Spotlight - A/V Systems



### International Law Firm Chicago Office



#### Client Profile

In the competitive world of corporate law on the world-wide stage, communication with clients and colleagues is of vital importance. Whether the meeting takes place face-to-face or via video-conferencing from another office in another country, the technology and audio visual presentation systems need to integrate seamlessly into the meeting setting. The systems need to be robust and reliable but must also be intuitive and easy to control. This was precisely the case when one of the world's largest and internationally renowned law firms was building out their new office space at a prestigious address in downtown Chicago. The firm's office spans eight floors, including a conference level, fitness & hospitality facilities and office space for the many attorneys and support personnel who work and travel out of the Chicago office. Because the firm's new office space required the latest in AV presentation technology, Chicago-area technology consultant Talaske was brought onto the project; Talaske turned to systems integration firm Pentegra Systems, to integrate, install and test the AV systems. Pentegra is an expert in the convergence of these AV technologies and is known in the industry for our attention to detail which made Pentegra the perfect choice to successfully complete such a large project.



#### Pentegra Systems' Solution

Pentegra integrated AV systems in over 30 rooms on all eight floors of the firm's offices; a majority of the AV presentation and video-conferencing technology is located on the conference level. The AV systems are duplicated in multiple rooms to maximize efficiencies of scale. The five AV system configurations are designed with subtle variations to fit the form and function of each room. Depending on the system type, each room features a wall mounted LCD panel or a retractable LCD projector and screen. Videoconferencing and Telepresence is accomplished using integrated systems in many of the conference rooms. Telepresence is the use of advanced videoconferencing systems to give the experience of a face-to-face meeting and is crucial for maintaining contact with multiple offices and clientele across the globe. All of the systems throughout the offices are controlled by wall and table mounted touchscreen controls ensuring ease of use. Pentegra mounted LCD displays in the cafeteria and fitness areas for viewing TV programming. The fitness and locker rooms also have a distributed audio system with wall mounted controls that allow users to choose their own music. Working closely with the client, architect, consultant and other trades on this extensive build-out, Pentegra was able to integrate the AV technology systems with the ultimate goal of providing systems that meet the client's needs and expectations.