

*IVC APPLICATION NOTE:*

## Collaborative Design

Exhibit Group, a producer of trade show exhibits uses IVC cameras for collaboration with their customers as they go through their production process. Exhibit Group develops customized display booths for trade shows, often on a tight time schedule. Customers want to review and approve work during the construction of the exhibits and often want to make modifications. Individuals from the customer company are often located at multiple locations.



Prior to installing IVC software and cameras, Exhibit Group's customers had to visit the production facility or review still photos. Now their customers are given full control of a web based IVC pan-tilt-zoom (PTZ) camera to review their exhibit while it is still in production. Several IVC PTZ cameras are installed at the production facility, where exhibits are assembled. While their exhibit is being built, the customer can log on to their account and review the work in progress. They can pan, tilt and zoom the camera for high quality, ultra close images. The customer can carefully examine their exhibit from their own office as it is being produced and save video or snapshots if desired.

To accomplish this, IVC modified its software to enable each Exhibit Group customer to have its own account, including password-controlled access and segregated storage of video and snapshots. In addition, a scheduling program was developed so they can control online client access to each of its projects so customers can see their exhibits during periods it is in production.

The system is helping Exhibit Group provide better service to its customers. Rework and late changes are reduced thereby reducing production time and saving costs. The system is being expanded to four other cities where Exhibit Group has production facilities.

