

Visualizer and Videoconferencing

Video conferencing provides a means of effective and efficient communication when several people cannot be physically present in the same meeting place. It has many of the same advantages as a face-to-face meeting.

It is more personal than communicating via telephone or email, it makes negotiations easier, reduces misunderstandings and is better for detailed explanations. It also allows people to share computer files and data, so that it is easy to review records and make fast decisions. As more and more organizations experience the benefits, videoconferencing is becoming a mission critical tool for

enterprises, educational institutions, courtrooms and healthcare providers.

WolfVision Visualizers take videoconferencing systems a step further by allowing compatibility and connection to all your AV equipment. This way, not only the image of yourself and digital files from your PC, but also images of meeting documents or even 3-dimensional objects can be displayed live from the Visualizer. Your videoconferencing partner now has the ability to have a clear view of the discussed object on one screen while you can still see each other on the other screen.



Connect a Visualizer to your video conferencing system and you can transfer real live images of any item to your videoconferencing partners at different locations.

The applications vary widely. With the trend for companies to disperse manufacturing, training, troubleshooting, product reviews, and R&D functions across several locations, or even outsourcing any of these activities, this videoconferencing combination provides a welcome option for live review and discussion. It allows for ad hoc meetings to discuss urgent matters immediately with the result of being able to make faster decisions. Product samples do not need to be sent ahead of the meeting for review and business travel is reduced, so employees spend less time on the road, and have more productive time in the office.

As for Telemedicine, diagnoses can be made remotely, ensuring that therapeutic response time is minimized and patients can benefit from having access to leading experts, regardless of their location. Important medical decisions can be made faster in order to save even more lives.

Universities, teaching hospitals and medical institutions use these AV combinations as part of their distance learning programs.

WolfVision's camera electronics produce very strong and stable images, offer perfect focus, smooth auto iris and even lighting.

As a result, these features make the WolfVision Visualizer ideal for transferring images via any CODEC. The zoom function of the Visualizer allows wide views or detailed close-ups of any object. Discussed items can be turned and shown from all angles or one can point with a finger or pen.

Most functions of WolfVision Visualizer cameras are automated so the units are easy to use and you rarely need to perform manual adjustments. This gives you more time to benefit from this valuable AV combination and concentrate on the meeting.

Typical Layout of a Videoconference System in combination with a Visualizer:

