



Best quality for better performance!

Multimedia training systems

alphadidact® digital and videodidact® VGA are educational systems for transmission of high resolution screen images in real time. The systems link up monitor, keyboard and mouse and integrate sources for visual communication (e. g. projectors) within the IT-training room.

Educational Support

A number of educational functions were developed for the use in IT-training rooms, perfectly supporting visual training. Instructors, lecturers and teacher can integrate students in the training and control their attention.

Hardware-System

alphadidact® and videodidact® are pure hardware systems, working totally independent of hard- and software already in use, or planned. Therefore, the systems are used in various fields.

Proven a thousand times

Many applications prove the flexibility and features of the alphadidact® and videodidact® systems:

- Computer education within schools, community colleges, universities, cooperative education, vocational training centers, chamber of commerce, chamber of trade,...
- Conference- and training rooms within chemical companies, automotive industry, telecommunications, software, TV, banks, insurances,...
- Training and education within ministries, public authorities, police and military,...
- Medical research facilities, such as dental labs, autopsy rooms, patient monitoring,...
- Technical development with CAD/CAM-training,...
- Language-/multimedia labs and interpreter training,...



Flexible teaching - successful learning with computer training systems!

Basic functions

Ê High resolution screen transmission in Full HD and higher (1920x1200)

Ê Screen transmission of instructor screen to a single student, or to all student screens

Ê Screen transmission of any student screen, or teacher screen to the projector

Ê Screen transmission of a single student screen to another student, or to all students

Ê Instructor retrieving a student's screen

Ê Screen transmission in real time, without any delay.
(CAD/CAM, DVD, Blue Ray, HDTV, HD media player)

Ê Blanking of all student screens

Ê Integration of additional notebook to instructor work station

Ê Screen transmission from 2 sources for comparative presentation

Ê Video scan function (monitoring) ...and much more....

Optional functions

Ê Remote control and lock of student keyboards and mice

Ê Parallel sound transmission to headphones or speakers

Ê Integration and use of microscopes, document cameras, visualizer

Ê Integration of existing analog media possible (notebook or projector with VGA-connection)

Ê Screen-release and call for help button

Ê Wireless remote control

Ê Dual-trainer-operation (2 instructors)

Ê Dual-Screen-Mode (2 monitors per work station) ...and much more

