



Multimedia Educational Systems with Digital Screen Transmission



Didactical Valuable Support

- ➔ Increase your student's attention within the classroom!
- ➔ Best visibility conditions on each work station guaranteed!
- ➔ Provide students with ways of presenting their individual material!
- ➔ Support your students over the PC by interactive remote control!
- ➔ Combine the digital media within your classroom!
- ➔ Organize your training course to be more flexible and effective!
- ➔ Increase the learning results of your students!



alphadidact® DVI will support you!

High Performance Educational System

- ➔ Screen transmission in real digital resolution (1920 x 1200) without any delay - **guaranteed!**
- ➔ Compatible with all digital screens and graphic boards (DVI, HDMI, DisplayPort).
- ➔ Easy and intuitive operation at the touch of a button.
- ➔ Independent of hard- / software and operating system already in use.
- ➔ Flexible configuration for different room structures - star, ring, satellite, coupling (flip side).
- ➔ Modular designed - easily extendible.
- ➔ No administrative work, maintenance free, no follow-up costs.
- ➔ No interference with your network performance.
- ➔ Development, production, installation and service Made by EBS in Germany.



alphadidact® keyboard according to individual seating arrangements (table mounted keyboard also available)

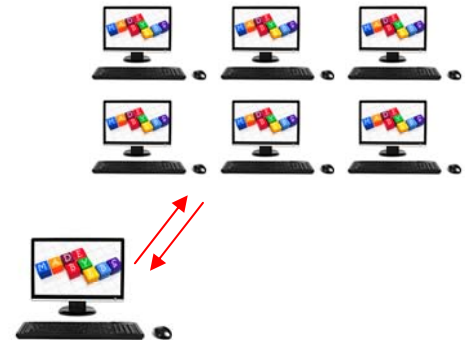
„Increase your student's attention at the touch of a button!“



alphadidact® instructor box incl. projector- and notebook-connection

Basic Functions

- ➔ High quality screen transmission in real-time (CAD/CAM, DVD, BlueRay, HDTV, HD Media Player)
- ➔ Screen transmission from instructor-PC to all, or to single student screens
- ➔ Screen transmission from each student PC to the instructor's PC, or to the projector
- ➔ Screen transmission of single screens to other, or to all students
- ➔ Instructor can view student's screens
- ➔ Blanking of all student's screens
- ➔ Integration of an additional teacher-notebook
- ➔ Screen transmission of two sources for compared presentation
- ➔ Video scan function (monitoring)

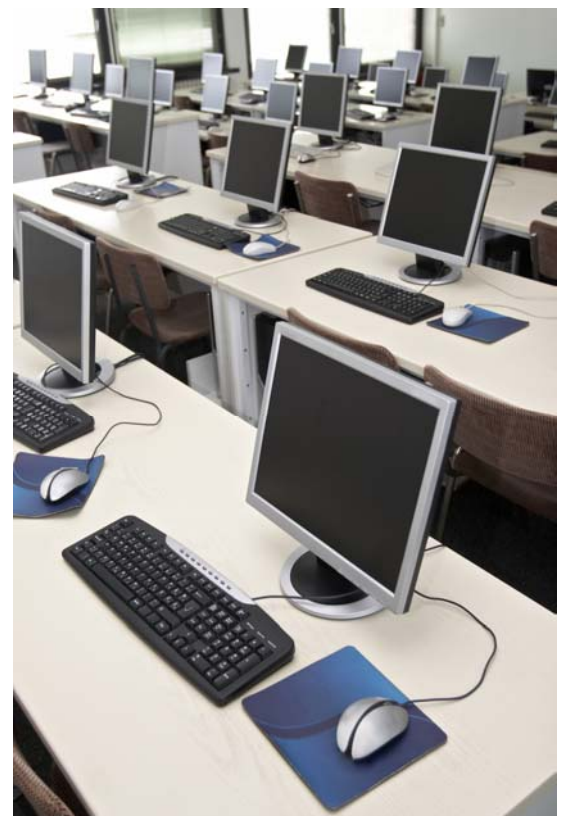


Optional Functions

- ➔ Remote control and lock of student's keyboards and mice
- ➔ Central integration of an Interactive Whiteboard (USB-connection to each PC)
- ➔ Integration and use of microscopes, document cameras, visualizer
- ➔ Integration of existent analogue media possible (notebook or projector with VGA-connection)
- ➔ Parallel sound/voice transmission via headphones and speakers
- ➔ Screen access and call-for-help function
- ➔ Wireless Remote Control
- ➔ Dual-Teacher-Operation (two trainer work stations)
- ➔ Dual-Screen-Mode (students using 2 monitors per desk)

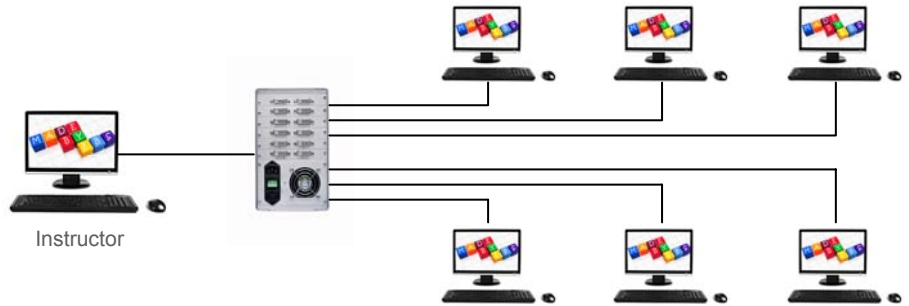


alphadidact® student box

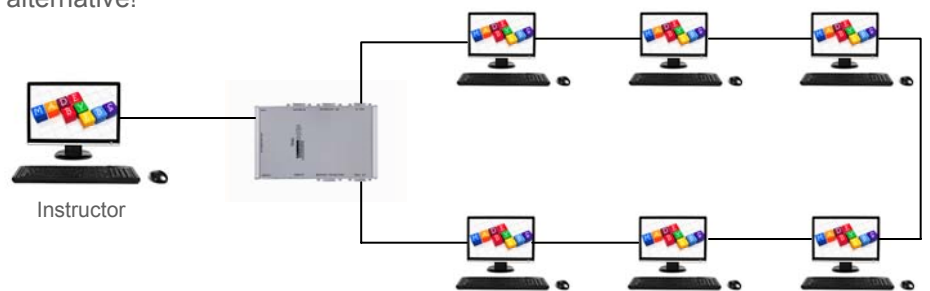


Flexibility Guaranteed - Fitting Every Classroom

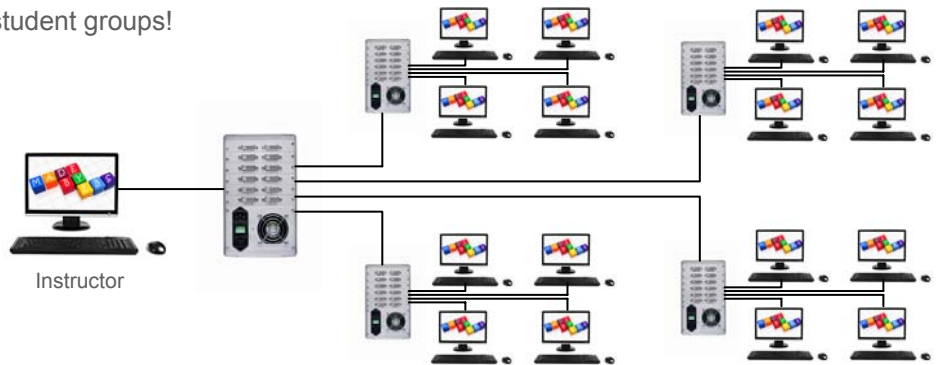
Star-Topology - For best reliability!



Ring-Topology - A reasonably priced alternative!



Satellite-Topology - Arrangement in student groups!



Coupled Systems - Two rooms to be linked in one!

