

Basic Functions

The first key selected after VIDEO OFF becomes the transmitter. Following keys selected to be receivers.

Hit a receiver's key again, to deselect it.

Transmitter is indicated by flashing light, receivers by permanent light.

To select a new transmitter hold the key pressed down for about 1 second or reset the system (VIDEO OFF) and start a new input sequence.



Reset

Puts system in basic position.
Each student can see his local PC image on the monitor.



Instructor to all students

The instructor's screen image is being transmitted to all student computer monitors. By pressing the key again, the function is turned off and every monitor is showing his local image.



Instructor to selected student(s)

Instructor's screen image is being transmitted to student 1 and student 3.
Further students may be added.



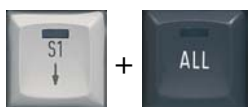
View student's work

The screen image of student 1 is being transmitted to the instructor's PC monitor.



Show student's screen image to other students

Screen image of student 1 is being transmitted to student 3.



Student's screen image to all students

Screen image of student 1 is being transmitted to all student monitors.



Blanking of student screens

The PC monitor of student 1 is being blanked.
Keyboard and mouse of student 1 are automatically locked (-> optional function remote control and lock).



Blanking of all screens




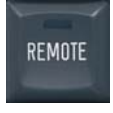



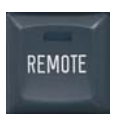











The PC monitors of all students are being blanked.
Keyboard and mouse of all students are automatically locked. (-> optional function remote control and lock).



Video Scanner

Hold down the ALT key while pressing the ALL key for starting the video scanner. Instructor receives all student's screens sequentially for about 3 seconds. Continuous pushing of ALT-FUNCT will stop the scan-procedure and show the respectively selected screen. The scan-function can be stopped at any time by pushing VIDEO OFF.

Optional functions incl. Advanced

 + 	Locking of students keyboards and mice	Hold down the ALT FUNCT. key while pressing the KEY. LOCK key to lock all student's keyboards and mice. No video transmission is required.
 + 	Remote control of all students keyboards and mice Supervisor-function	To remote all students keyboards and mice without the instructors PC select a students monitor for reference (e.g. S1) and press ALTFUNCT. + REMOTE. To remote all students and the instructors keyboards and mice just press ALTFUNCT. + REMOTE.
 + 	Remote Control student 1	Instructor views a student's screen image (here student 1) he gains control over keyboard and mouse when REMOTE key is pressed. The student can locally also continue working (interactively).
 +  + 	Remote Control + Lock student 1	Instructor views a student's screen image (here student 1) he gains control over keyboard and mouse. Keyboard and mouse of this student can be locked optionally.
	Projector	Activates the projector and automatically shows the instructor's screen image over the projector (or display, etc.). In connection with the HELP FUNCTION students can retrieve the image (->Screen Access Button).
 + 	Viewing student's screen over the projector	Sends screen of selected sender (student or notebook) to the projector (or display, etc.) If screen access is activated, students can retrieve the screen projected (-> screen access button).
	Notebook	Sends the notebook signal to the instructor's screen.
 + 	Notebook to student screen	Notebook screen can be broadcasted to a single student, a group, or all students, as well as to the projector.
	Projector Notebook	Sends notebook screen directly to projector, independent of other settings (e. g. INSTR. to ALL). Both settings are working simultaneously. VIDEO OFF will not turn off the Projector-Notebook function. To turn it off, hit the key again, or replace it by the function PROJ. INSTR.
	Projector Instructor	Direct transmission of instructor screen to projector. Independent of other settings. <u>Exception:</u> Ring system!: if a student sends his screen image to ALL, the instructor screen can not simultaneously be shown to the projector. By pressing the key again, the function is turned off.
	Help Button / Screen Access	By using the help button each student can retrieve the instructor's screen image (Screen Access). If the instructor does not activate this function, the button is activated as help button, meaning student's can call for help. Instructor is notified by an optical and an acoustical signal.
	Help Button / Screen Access Button for each student!	