UN91: PC Sharing Switch / Kripman accessories for local console enhancement

PC sharing Switch for classroom teaching and presentation
Local console enhancement for **Kripman**

ConsolePlus

ConsolePlus is a PC sharing switch that allows users to access one PC from two sets of keyboard, mouse and monitor. It can be used effectively in the classroom or at home for interactive teaching or presentation purpose. One user can take the role as a teacher or presenter and the other user as the student or audience. The teacher/presenter can decide whether the keyboard and mouse control be released to the student/audience or just allow them to see only the video output on the screen without keyboard and mouse control. Thus, the teacher/presenter can freely choose the right time to release the control of the computer to the student/audience only when their response or demonstration needs to be verified for learning efficacy or responses.
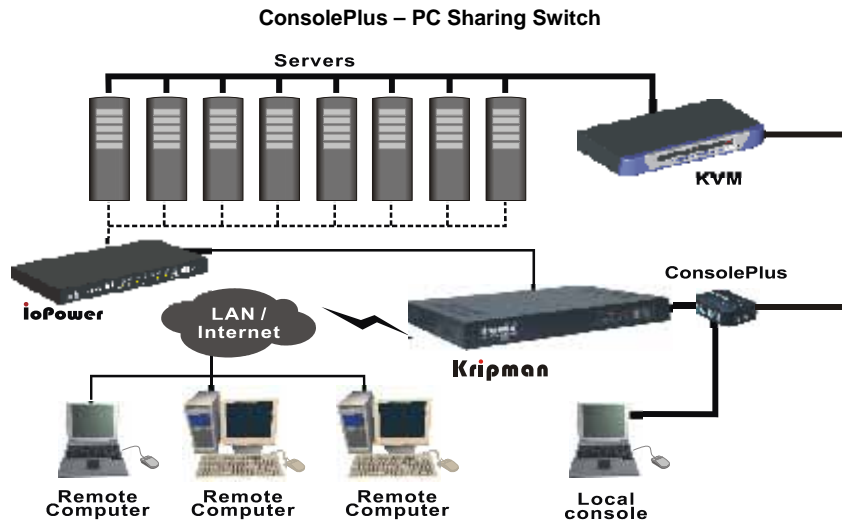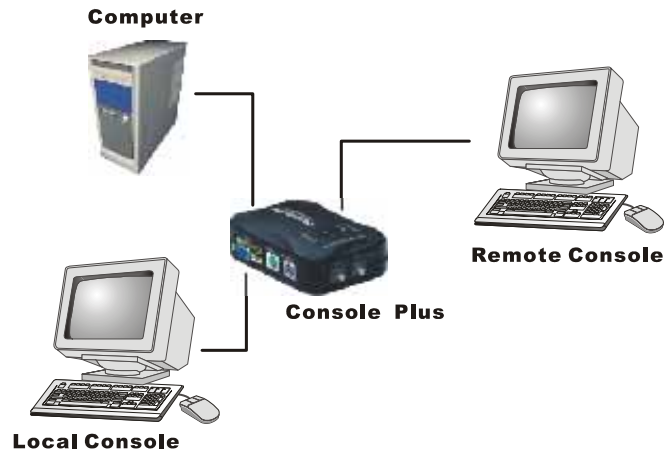
With **ConsolePlus**, teacher and student no longer have to cram together to share just one set of keyboard, mouse and video but can instead utilize their own with maximum convenience and confidence, yet suffers no loss in communication efficiency.

When used as an accessory of **Kripman**, **ConsolePlus** serves as an enhancement unit to add a local analog console to **Kripman**, and can control the remote client access from intranet/internet via the frame-grabber card. The advantage of using a local analog console for server management is that it is a direct connection to server and hence no need to compete for limited network bandwidth as remote client connections. Hence, keyboard and mouse response will be as immediate as directly connected to servers.

Features

- Plug-and-Play for easy installation and operation
- Allow two users (1 local console/teacher + 1 remote console/student) to access one computer while the local console/teacher can monitor and control the PCs and its keyboard/mouse usage.
- Maximize the efficiency and convenience of computer classroom/home teaching and increase productivity
- Simple and cost-effective way to allow teacher an effective control over student's operation and learning steps.
- User adjustable time-out (0~99 sec) for the shared usage between teacher and student (shared mode)
- Computer access on a first-come-first-serve basis
- Only one user (teacher or student) is "active" at any one time

- The active user (teacher or student) has exclusive control of his own PC until the time-out limit is exceeded
- Private mode for privileged operation
- Applications: educational institutes, home use, hospitals and clinics, software training, bank, supermarket, computer gaming, hotels and restaurants, etc.

ConsolePlus – PC Sharing Switch

ConsolePlus – Kripman Local Console Enhancement Unit

Specifications

Model Name	ConsolePlus
Number of Users	2 Users (1 local console/teacher + 1 remote console/student)
Local Console connectors	PS/2 KB + PS/2 Mouse + HDB-15
Remote Console connectors	PS/2 KB + PS/2 Mouse + HDB-15
PC Port	HDB-15 (KB/Mouse/Video integrated)
Cabling distance	5 meters max.
Operating Temperature	0~45°C
Operating humidity	10~90% RH
Storage Temperature	-20 ~ 70°C
Storage Humidity	0~90% RH
Size (L x W x H)	110 x 74 x 34 mm
Weight	140 g