NEW product: All-in-One UniStation Solution

DigiBird designed and manufactured DB UniStation. A Unified KVM Solution for Work Stations to enhance resources security and operator's collaboration between workstations. With UniStation all resources including KVM, audio（can be displayed, consulted and manipulated on operator's monitor） and videowall in control room can be managed by just one mouse, keyboard set. Multiple unified features that strengthen our system are as follows:

- The optical fiber matrix switcher is capable to integrate up to 640x I/O to meet the demand of ultra-scale system. Modular designed chassis include I/O cards and multiple connector interfaces offering high flexibility for configuration, expansion and maintenance.
- Resources are transferred over optical fiber without compression to eradicate image degradation. It supports instant switching of resources among different computer without black intervals. Moreover, our system supports different operating systems i.e windows, multi-head computers, Linux and Mac.
- Administrator can pre-define access to user as per requirement, for example, user can have full access to control portions of computers or can only have access to view content but without mouse/keyboard access. Meanwhile, the user can apply for access authorization by sending request to the Administrator who is monitoring all operations of common users.
- To avoid face-to-face communication or moving the seat physically, each user is able to push the resource to other user work station for instant collaboration.
- The UniStation is all-in-one hardware with built-in video wall controller and KVM switcher together. In Video wall function, it supports zooming, roaming, PIP etc.
- By the mouse-based 0SD, the operator is able to slide the mouse cursor to preview video content, switch resources, select work mode, and recall presets etc.
- The UniStation enables to connect most of external USB device like memory disks, printers, and scanners.
- Copper cable require more labor work during installation and in any failure difficult to maintain whereas optical fiber is more flexible, easier to install and maintain.

Some Domestic projects are successfully launched and product is introduced internationally to sub offices of DigiBird worldwide.

For More details Please visit http://www.digibirdtech.com