

MULTIVIEWERS FOR VIDEO & COMPUTER DISPLAY

8, 12 and 16 window displays

RGB/DVI, HD, YPbPr, S-Video, NTSC/PAL inputs

Smoothly resize and position inputs

Ethernet and RS-232 control

Web operation

Titles and borders

RGB/DVI outputs

Pan & zoom

Control rooms

Network operations centers

Video teleconferencing

Air traffic control towers

Medical operating rooms

Security / surveillance

Training facilities

For more about KVM see pg. 9

SuperView 4000 series

Window Display Processors

The SuperView® 4000 series is a high performance family of multiviewers for displaying computer and video signals. The model 4000-4/4 simultaneously displays up to four RGB/DVI/HD signals plus four video signals from sixteen switched inputs. The model 4000-6/6 displays up to six RGB/DVI/HD signals plus six video signals from twenty-four switched inputs, and the model 4000-8/8 eight RGB/DVI/HD signals plus eight video signals from thirty-two switched inputs.

Each input can be sized and positioned anywhere on the screen, as well as panned and zoomed to emphasize areas of particular interest. Display alternatives are virtually infinite, and include quad split, side-by-side, picture-in-picture, and overlapping windows.

With borders and titling, backgrounds, dynamic window sizing and positioning, and smooth pan and zoom, the SuperView 4000 is ideal for any application requiring display of multiple images on a monitor or projector.

User-selectable output settings up to 1920x1200, insure a perfect match to any display. With DVI inputs and outputs, a completely digital signal path can be maintained from signal source to display.

On some models, logos and background images can be loaded from compact flash cards or over a network.

Control is provided via an RS-232 or Ethernet port. A web browser based control system offers both local and remote operation. The user interface provides a graphical representation of the screen with "drag and drop" window positioning and sizing.

Models 4000-6/6 and 8/8 offer optional redundant power supplies, compact flash reader/writer, on-screen digital clock and KVM control.

The SuperView 4000 represents the state-of-the-art solution for decision making venues, including network operations centers (NOCs), tactical operations centers (TOCs) and emergency operations centers (EOCs).



Remote operation and set-up via a web browser

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