



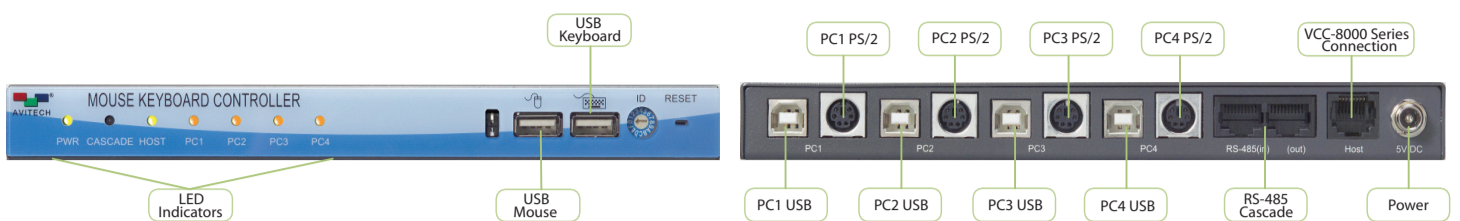
AVITECH

MONITORING MADE EASY™

PRODUCT DATA SHEET

VISUAL COMMAND CENTER

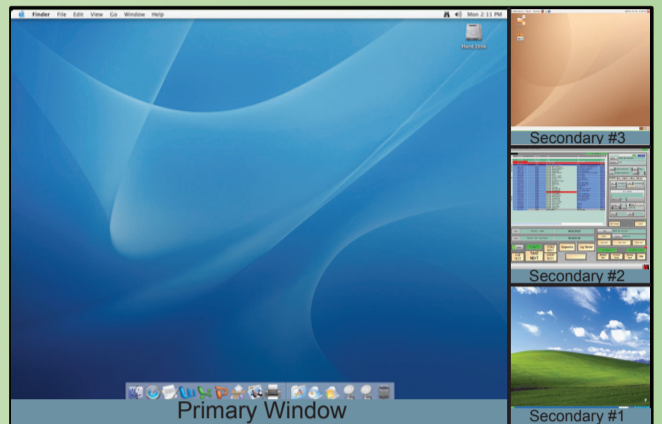
Sequoia - Mouse and Keyboard Controller



The Sequoia series is a new addition to Avitech's Visual Command Center, allowing flexible solutions for multi-image display processor (Multiviewer) configuration and PC interface controls. Working in conjunction with the VCC-8000 series Multiviewer, Sequoia provides individual, corporate, and enterprise users with freedom and creativity in multiple computer system applications.



Sequoia supports computers running Windows, OS X, or Linux.



Users can easily modify layouts and switch between display windows.

Features:

- Compatible with PS/2 and USB interfaces
- Support computers with VGA and DVI output
- Compatible with existing KVMs, providing last leg display and operation*
- Front panel LEDs indicate system status
- The size and position of each computer video window can be freely adjusted by the user
- Any computer video window can be expanded to full screen
- Seamless control between the VCC-8000 Multiviewer and connected computers
- Sequoia requires no software installation; simply use the supplied cables to connect to computers and the VCC Multiviewer.

*Sequoia-104/204/2x2V may require firmware customization when used with KVMs that have composite USBs

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Patent Pending

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VISUAL COMMAND CENTER

Sequoia - Mouse and Keyboard Controller

Sequoia-104

- Supports up to 4 computers on a single display (1 group)
- Drag-and-drop video window positioning control
- Scale video windows to any size using the Sequoia host mouse

Sequoia-204

- Cascade up to 4 Sequoia units
- Supports up to 4 computers per Sequoia unit, 16 computers in a cascaded configuration
- Display up to 16 computers on a single display (1 group), or 4 computers per display (Up to 4 groups)

Sequoia-2x2V (Available Q3 2010)

- Stand-alone Unit
- Supports up to 2 computers on a single display (1 group)
- Extends USB hub to the remote computers
- Extends MIC and Speaker to the remote computers

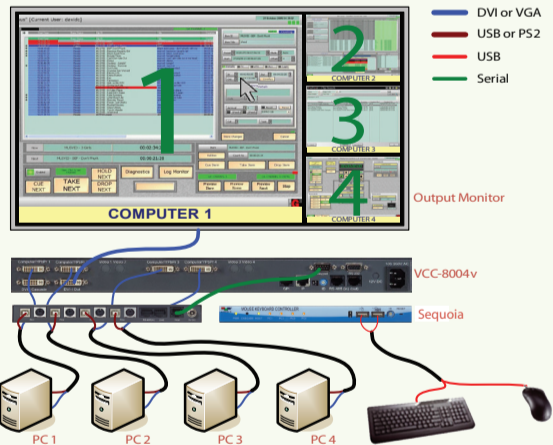
Specifications

I/O Ports	4 x USB-B 4 x PS/2 1 x RS-485 (in) 1 x RS-485 (out) 1 x RJ-45 (host) 1 x USB-A Mouse 1 x USB-A Keyboard
PC Connections:	Up to 16 (maximum)
LED for Host / PC	Green Light when On-Line Amber Light when Ready
Operating System Compatibility	Microsoft OS: Windows 98 SE, 2000 Professional NT, XP, Vista Linux OS: Fedora 10, Ubuntu 8.1, Scientific 5.2, RedHat 5.1, Mint 6.0, Debian 5.0, PC Linux OS 2009, Open SUSE 11.1, Mandriva Mac OS
Port Switching Method	Using Keyboard Hot Keys Using Mouse Combination Keys
Power	Via USB or PS/2 Connection 100~240V, 50/60Hz (external) 5V DC, 2A
Housing	Metal
Dimensions	210x84x22 mm (8.27x3.3x0.87 inch)
Environment	Temperature: Operating: 0°C (32°F) to 40°C (104°F) Storage: -10°C (-4°F) to 50°C (122°F)
	Humidity: 0% to 80% relative, non-condensing
Safety Regulations: FCC, CE, C-Tick, Class A	

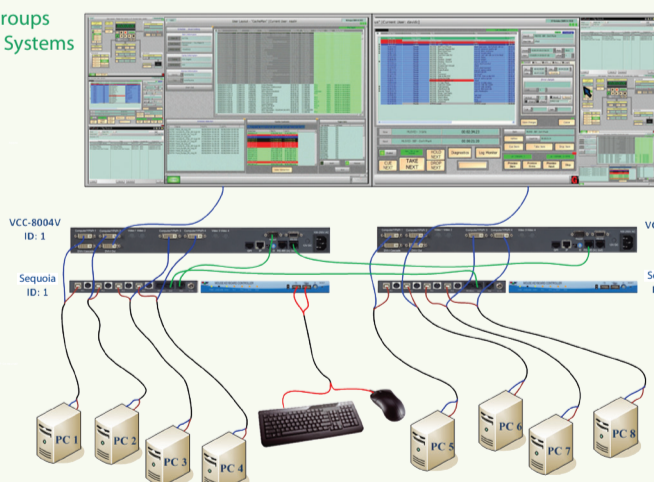
Accessories

- USB A-B Cables (Included)
- DC Power Adapter (Included)
- RJ-45 to DB9/RS-232 Cable (Included)
- USB Keyboard and Mouse (Included)
- PS/2 Keyboard (Optional)
- Rack Mount Kit (Optional)
- USB Extender (Optional)

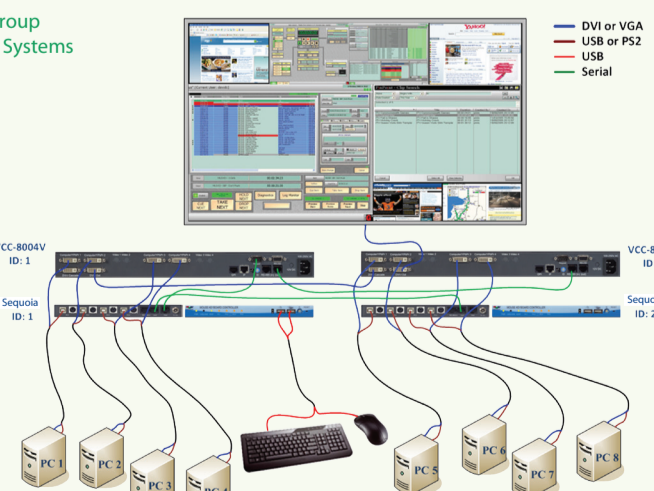
One Group with 4 Systems



Two Groups with 8 Systems



One Group with 8 Systems



Patent Pending

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