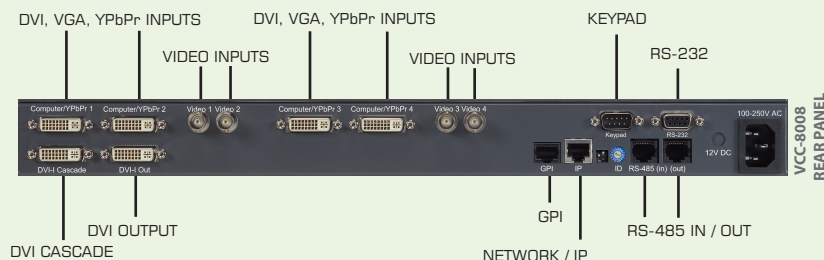


VISUAL COMMAND CENTER

VCC-8000 Multiviewer Series



Module Type

DVI/VGA/YPbPr

Video Input

VCC-8002v	2	-
VCC-8004v	4	-
VCC-8004c	2	2 CV (PAL/NTSC)
VCC-8004U	2	2 CV, HD/SD-SDI
VCC-8008c	4	4 CV (PAL/NTSC)
VCC-8008U	4	4 CV, HD/SD-SDI

Rear Panel



INPUT RESOLUTION

Video 480p 60Hz, 576p 50Hz, 720p 50/60Hz, 1080i 50/60Hz

DVI-I From 640x480 to 1920x1200 (For a complete list of supported input resolutions please contact Avitech)

OUTPUT RESOLUTION

DVI-I 800x600, 1024x768, 1280x720, 1280x768, 1280x1024, 1366x768, 1400x1050, 1440x900, 1600x1200, 1680x1050, 1920x1080, 1920x1200 at 50/60/75Hz

VCC-8000 Series provides a multiviewer solution for displaying multiple DVI-I and HD/SD/Composite video signals on a single monitor. When paired with Avitech's Mouse and Keyboard Control (MKC) modules, the VCC-8000 gains powerful KVM switch functionality, allowing control of multiple computer sources using a single mouse and keyboard.



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Redmond, WA 98052-3561
USA

VISUAL COMMAND CENTER

VCC-8000 Multiviewer Series



Essential features such as the ability to resize and position windows, label and border customization, and a built-in digital clock deliver a fully integrated and functional on-screen display.

Specifications

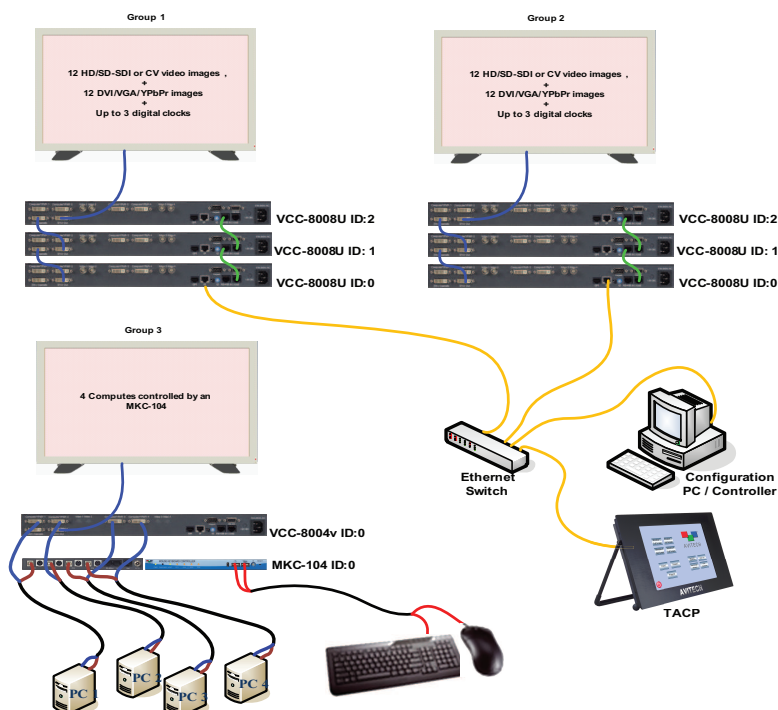
Ports	Input	Up to 4 x BNC Video Up to 4 x DVI-I 1 x Video Cascade 1 x 12v (Redundant Power Supply Only) 1 x AC Power
	Output	1 x DVI-I
Control	Control	1 x RS-232 1 x RS-232 (Keypad) 2 x RS-485 (For Cascade Only) 1 x RJ-45 (Static IP) 1 x RJ-50 (GPIO)
Multiviewer Cascade Compatibility	MCC-8004, VCC-8000, ACC-8000 Series	
Control Software	Galaxy Version 3.11 and Newer	
PC System Requirements	Hard Disk Space: 256 MB PC OS: Windows 98, 2000, XP, Vista RAM: 256 MB	
Power	100~250V, <30W, 50/60Hz	
Redundant Power (optional)	Input: 100~250V, 1.5 A, 47-63Hz Output: 12v, 5A	
Housing	Metal	
Dimension	1 RU, 19" W x 10" D, 48.3cm W x 25.4cm D	
Weight	8 lb, 3.6 Kg	
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

Control & Operations

- Avitech ASCII Protocol (AAP), MCC-SCP (Keypad), TACP (Touch Screen Control Panel)
- Mouse and Keyboard Control (MKC)
- Communication Via RS-232 or IP
- GPI Tally
- On-Screen Configurable Labels and Borders
- On-Screen Alarms: Loss of video
- Output Resolution up to 1920x1200
- Save up to 26 internal presets
- Built-in Digital Clock

Multiple Group Configuration Example



- Cascade up to 8 module in one group
- Monitor up to 64 video inputs on one display

Accessories

- 12" DVI-I Cascading Cable (Included)
- 10" RJ45 Cascading Cable (Included)
- DB-15 DVI to VGA Adapter (Included)
- RJ50 GPIO/Tally Terminal block (Included)
- ANSI Power Cable (US Customers Only)
- Redundant DC Power Supply (Optional)
- DVI-I Breakout Cable (Optional)
- Rear Mount Kit (Optional)