



## 12 Input x 8 Output Stackable Component Video Matrix with Cat5 outputs

The Hawthorne is a 12 input, 8 output matrix switch, designed for switching and distributing HD component video. All of the Hawthorne's inputs have buffered pass-through connections to allow stacking units, up to 12x96 without loss of picture resolution. In addition the Cat5 outputs allow for long cable runs up to 1000' using low cost Cat5e cables.

The Hawthorne is ideal for Sports Bar applications where up to 12 satellite receivers are used to feed programming to a large array of flat panel displays.

### Features

- \* HD Component video, up to 1080p
- \* Cat5 outputs for 1000 foot runs
- \* Decora style receiver
- \* Full non-blocking matrix - All outputs can display the same signal, or different signals, even when stacked
- \* NeoTouch™ front panel - no moving parts to jam.
- \* Multiple control inputs - RS-232, USB, IR detector (front) and wired IR (rear)
- \* Highly visible Vacuum Fluorescent Display (VFD)
- \* Separate front panel indicators for IR and RS232 activity
- \* Front panel lockout, Front panel blackout
- \* 16 memories for storing and recalling switching commands



### Specifications

Power Inlet:	IEC 320-C14
Input Voltage:	90-240VAC 50-60Hz, 25W typical
Dimensions:	W: 17" H: 3.45" D: 10.5" (not including removable feet)
Weight:	12 lbs
Video Bandwidth:	140MHz
RS-232:	115.2K baud, full two way protocol
USB:	Windows driver included, Installs as virtual COM port at 115.2K baud
Rear IR:	3.5mm mono jack for 5V or 12V blaster input, polarity insensitive

### Designed and Manufactured in the USA by:

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