



SureVue^{D4}

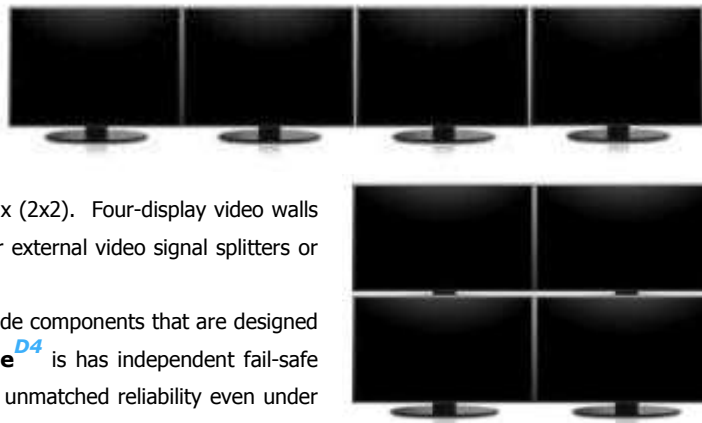
High-performance multi-display Digital Signage Player PC Compact, Quiet, Unmatched Reliability

Designed and built in the USA, **SureVue^{D4}** is the most powerful model in the SureVue family of digital signage player PCs. This compact powerhouse features advanced ATI Radeon™ HD 5570 graphics and 1 GB of DDR3 video memory.

SureVue^{D4} features ATI Eyefinity Technology which can support an array of up to 4 high-definition (1920 x 1200px) digital displays to a maximum resolution of 7680 x 1200px (4x1) or 3840 x 2400px (2x2). Four-display video walls can now be supported directly from the **SureVue^{D4}** without the need for external video signal splitters or multipliers. **SureVue^{D4}** is the ideal solution for digital menu boards.

Like all SureVue models, the **SureVue^{D4}** is built with industrial-grade components that are designed for continuous duty operation in demanding environments. The **SureVue^{D4}** has independent fail-safe cooling systems for both the system and graphics components that deliver unmatched reliability even under the most demanding duty cycles.

SureVue^{D4} is small enough and light enough to be attached directly to the back of most popular flat panel displays. It is quiet enough to operate in office environments.



SureVue^{D4} = Superior performance

- Radeon HD5570 graphics with 1 GB DDR3 dedicated video memory
- Up to 4 simultaneous HD video channels with independent resolutions, refresh rates, color controls, and video overlays
- DirectX 11/UV2.0, MPEG2, and H.264/AVC Full HD Decode
- Triple or quad-core CPUs
- A/V HDD with firmware optimized for simultaneous playback of multiple HD video streams

SureVue^{D4} = Unsurpassed Reliability, Flexibility and Consistency

- Independent fail-safe cooling systems and ultra-reliable storage dramatically improve system reliability
- Industrial-grade components for rugged, continuous duty reliability
- Continuous duty high-temperature HDDs or SSD
- Windows compatible
- Optional integrated WiFi, TV tuner
- Optional factory development and installation of custom images
- Private labeling

SureVue^{D4} = Environmental sensitivity

- Less than 1/2 the power consumption of standard PC's
- RoHS compliant
- Extensive use of recyclable materials - fully recyclable aluminum housing (60% of unit by weight), recyclable packaging materials

SureVue^{D4} = Global solution

- Designed and built in the USA. Supported globally.

Front-panel Connectors:

1 x VHDCI with splitter to 4 x DVI-D

USB2 x 4
RS-232 x 1
Gb LAN x 1
PS/2 x 2

Audio In, Out, Mic In

Optional TV input
Optional Wi-Fi antenna jack

RoHS-compliant finish:

Black - standard



Specifications:

Video: Radeon HD5570 graphics with 1GB DDR3 VRAM
 -VHDCI Connector with splitter to 4 x DVI-D
 -Max resolution 1920 x 1200px each
 -Total max res. 7680 x 1200px or 3840 x 2400px

CPU: AMD Socket AM3 2.6GHz triple core CPU standard, optional 2.4GHz quad core CPU. Support Hyper-threading 3.0

Chipset: GeForce 7025 and nForce 630a MCP

RAM: Dual channel DDR3 1333 MHz RAM, max capacity 8GB.

Storage: Continuous duty A/V optimized HDD to 500GB. Optional SSD.

Audio: Onboard 6-channel HD Audio Codec

Input Power: 100-240 v. A/C (Power plugs region specific)

Power Use: Approx 60w normal load, 100w maximum load

Dimensions: 7.8" x 8.9" x 3.5" (197 x 227 x 90 mm)
 (9.8" / 250mm including mounting flanges)

Weight: 4 lb. 1 oz. (1.8 kg.)

Wi-Fi (optional): 802.11b/g/n, 54 Mbps internal module with through-housing antenna mount

TV tuner (optional): NTSC / PAL / ATSC / QAM HD TV
 DVB-C / DVB-T / PAL G-B / SECAM