



## **For Immediate Release**

### **aQ Broadcast announces multiple new video server configurations at NAB Show 2015**

*New hardware configurations provide considerably more powerful server platforms whilst dramatically reducing size and weight*

**Las Vegas, NAB Show 2015, April 13 – 16th, Booth N4420b** – aQ Broadcast Limited, which designs, develops and manufactures an integrated range of newsroom, scripting, automation and media management software alongside video server and production hardware, is announcing the third generation of its video server hardware at NAB Show 2015.

The 'aVS' Video Server range consists of innovative and modular hardware platforms that scale from a simple two-channel unit to very large, flexible and redundant storage, port and processing solutions. Previously configured as a three-rack-unit (3U) chassis, aQ Broadcast is now announcing ten new aVS models that provide improved performance in a range of case sizes.

The first new model in the range is a new 1U, two-port, entry-level server with 2 TB of storage utilizing software RAID. This unit is priced at the same level as the previous entry-level version, but with the added benefits of a more powerful hardware configuration, bi-directional ports and reference input at only half of the previous rack height.

This is complemented by two other 1U models, a two-port and four-port version, each with redundant power supplies and hardware RAID providing 3 TB capacity. The two-port unit is priced at the same level as the previous VS-02 model, but has a more powerful configuration, hardware RAID and redundant PSU in only a third of the rack space.

A new 2U model will provide four ports and 6 TB storage. This unit replaces the previous model and is smaller, more powerful and more cost effective.

Another new 1U model provides a four-port unit without internal storage. This is designed to work with one of the five new storage-only units, available in capacities up to 72 TB, supplied in 2, 3 or 4U configurations. All of these storage units are more cost-effective than the previous models. In particular, the new port node and new 2U storage node when taken together are priced at the same level as the previous VS-16 model, but are more powerful and provide 50 percent more storage capacity. The new model also enables large configurations to be built using considerably less rack space. For instance, an 8-port configuration now only requires 4U rather than 9U.

aQ Broadcast CTO Geoff Back said, "This is a significant overhaul to the aVS platform and demonstrates our long-term commitment to the product range. The new models immediately provide obvious benefits through increased capacity and reduced physical size, and the use of modular components will enable other configurations to be produced easily, as required for specific projects.

"Further, the use of server-grade hardware throughout the product range not only offers consistency from one model to another, but also provides a stable and predictable development map for future improvements."

The new entry-level aVS Video Server can be seen on Booth N4420b at NAB Show 2015. All new models will be available for shipping before the end of April.

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**About aQ Broadcast:**

aQ Broadcast Limited was established in 2013 after a management buyout of the workflow division of Autocue and is now the only British company to design, develop, build and support scripting, newsroom, automation and media management software alongside video server and production suite hardware. aQ Broadcast is headquartered in the Thames Valley, UK, with a US office based in Boston.

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