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Quantum VS-HCI Series Acuity Software Update Extends Simplicity and Resilience with Additional Automation, Performance and Predictive Analytics Capabilities

Latest version of hyperconverged software platform optimized for mission-critical video surveillance adds new features that simplify management and ensure maximum system health, uptime and performance

SAN JOSE, Calif., Dec. 7, 2021 /PRNewswire/ -- [Quantum Corporation \(NASDAQ: QMCO\)](#) today announced the availability of an update to the [Quantum VS-HCI Series Acuity software platform](#), which was recently acquired from Pivot3. The 10.9 version of the Acuity software platform addresses the system-level availability, health, maintenance, and performance needs of organizations where video is mission-critical in delivering the highest levels of safety and security. This update extends the features of the VS-HCI Series built-in Intelligence Engine, which is at the core of the Quantum Acuity software platform and comprises many automated system management capabilities including performance optimization, advanced video data protection, system health monitoring and analytics, and auto-healing. Acuity 10.9 also delivers additional simplicity and automation, provides 24 x 7 system up-time in video surveillance environments and enables customers to automate end-to-end system and data life-cycle management. All these enhanced capabilities deliver even lower total cost of ownership for video surveillance implementations of all sizes.

"The Acuity software acquired from Pivot3 is a proven platform for deploying software-defined server-storage infrastructure purpose-built for mission-critical video surveillance environments," said Ross Fujii, vice president and general manager, Strategic Markets, Quantum. "We are pleased to be releasing this update so quickly after the acquisition to further strengthen the resilience and simplicity advantages Quantum's VS-HCI Series delivers our customers. We will continue to innovate and provide the most comprehensive and robust set of end-to-end solutions built specifically for video surveillance and physical security."



New features and capabilities of Quantum Acuity software version 10.9 include:

- Upgraded Orchestration Manager enhancements including automated system health assessment prior to and after an upgrade, one-click online and automated upgrades, and monitoring of upgrade status and system availability via integration with Acuity phone home capabilities.
- Fifty percent faster drive rebuild performance with new Quick Drive Rebuild capability which complements the previously introduced Quick Node Rebuild capability. Together, these features establish a faster and automated return to full system health without impacting video ingest performance in the event either drives or complete node failure conditions occur. This is critical in addressing the growth in video storage requirements with increased disk drive and appliance capacities.
- Additional disk drive analytics for greater detection of potential disk drive issues that can impact system performance.
- Additional embedded artificial intelligence (AI) that monitors and analyzes disk drive performance and provides enhanced predictive drive sparing for optimum system availability and performance.
- Support of VMware ESXi 7, including hypervisor and vCenter Server 7, along with updates to Quantum's vCenter Server plug-in that provides management of the VS-HCI Series from the familiar vCenter console enabling an organization's VMware administrators to easily manage the video surveillance infrastructure.

Version 10.9 of the Acuity software platform is available immediately to Quantum customers with an active [VS-HCI Series](#) support plan. For more information, read about Quantum's entire [suite of solutions](#) purpose-built for video surveillance and physical security environments.

About Quantum

Quantum technology, software, and services provide the solutions that today's organizations need to make video and other unstructured data smarter – so their data works for them and not the other way around. With over 40 years of innovation, Quantum's end-to-end platform is uniquely equipped to orchestrate, protect, and enrich data across its lifecycle, providing enhanced intelligence and actionable insights. Leading organizations in cloud services,

entertainment, government, research, education, transportation, and enterprise IT trust Quantum to bring their data to life, because data makes life better, safer, and smarter. Quantum is listed on Nasdaq (QMCO) and the Russell 2000[®] Index. For more information visit www.quantum.com.

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Forward-Looking Statements

The information provided in this press release may include forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934 ("Exchange Act"). These forward-looking statements are largely based on our current expectations and projections about future events and financial trends affecting our business. Such forward-looking statements include, in particular, statements about the anticipated benefits and features of the Acuity 10.9 software platform and our business prospects, changes and trends in our business and the markets in which we operate.

These forward-looking statements may be identified by the use of terms and phrases such as "anticipates", "believes", "can", "could", "estimates", "expects", "forecasts", "intends", "may", "plans", "projects", "targets", "will", and similar expressions or variations of these terms and similar phrases. Additionally, statements concerning future matters and other statements regarding matters that are not historical are forward-looking statements. Investors are cautioned that these forward-looking statements relate to future events or our future performance and are subject to business, economic, and other risks and uncertainties, both known and unknown, that may cause actual results, levels of activity, performance or achievements to be materially different from those expressed or implied by any forward-looking statements.

These forward-looking statements involve risks and uncertainties that could cause actual results to differ materially from those projected, including without limitation, the following: the need to address the many challenges facing our business; the potential impact of the COVID-19 pandemic on our business, including potential disruptions to our supply chain, employees, operations, sales and overall market conditions; the competitive pressures we face; risks associated with executing our strategy; the distribution of our products and the delivery of our services effectively; the development and transition of new products and services and the enhancement of existing products and services to meet customer needs and respond to emerging technological trends; whether the market for active and cold data storage develops as anticipated and whether our products meet the developing needs of this market; and other risks that are described herein, including but not limited to the items discussed in "Risk Factors" in our filings with the Securities and Exchange Commission, including our Form 10-K filed with the Securities and Exchange Commission on May 26, 2021 and our Form 10-Q filed on August 9, 2021. We do not intend to update or alter our forward-looking statements, whether as a result of new information, future events or otherwise, except as required by applicable law or regulation.

Media Contact:
Alexandra Gil

Red Lorry Yellow Lorry
quantum@ryl.com
t +1 617 237 0922

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