



Quorum® onQ® provides data protection to help small—and medium—sized businesses to protect their mission-critical data with an all-in-one, easy-to-use, 1-click backup and instant recovery solution. It does this by automatically maintaining up-to-date, ready-to-run virtual machine clones of your physical and virtual servers stored on a dedicated appliance, transparently taking over for failed servers within minutes.

One click recovery to any point in time, patented automated recovery testing and data archiving from a single scalable product are 3 of the features that set us apart from the competition.

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Entisys has chosen Quorum as a core strategic partner in our go to market consulting and product delivery strategy. Entisys has already deployed these devices at customer sites and demonstrated successful results in Disaster Recovery situations. As a result, this technology and partnership are our standard for creating a managed disaster recovery solution for all Entisys customers.

Alex Roberts – Associate Director of
Technology, *Campbell Hall*

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onQ provides Backup, Recovery and Continuity

onQ integrates the sophisticated technologies used by large enterprises into a simple, turnkey appliance. With the onQ physical appliance, users are reconnected to applications and data in minutes rather than days or weeks.

You can deploy onQ in hours, not the months required for a traditional enterprise solution. That is because it comes prebuilt and configured for your environment. Just place it in your rack, connect it to your network and start enrolling servers to protect them.

About Quorum: Quorum provides Data Protection solutions helping businesses worldwide to protect their mission-critical data with an all-in-one, easy-to-use, 1-click backup and instant recovery solution. Our onQ product provides backup, recovery and storage replication of your mission-critical data after any storage, system or site failure. Regardless of which deployment environment is selected for your business, Quorum protects mission-critical data under any circumstance and threat. Quorum is modern-day data protection for your business, serving customers worldwide, with offices in the US, UK and business affiliates with offices in South Korea and the UAE. To learn more, visit us at www.quorum.com.



Configurable To Meet Your Needs

onQ ships as a preconfigured appliance that installs in minutes to begin protecting your physical and virtual servers. onQ can be configured to manage and protect your environment in several different ways:

- onQ can run locally to provide high availability for physical & virtual servers and data. In the event of a failure, 1-click in the onQ management console starts a virtual clone that takes over the production workload, providing failover capability to ensure your users and applications keep running.
- For Disaster Recovery: a local onQ instance configured for HA, can dedupe, compress and

encrypt data before sending to a second onQ configured for DR at a remote site. In the event that the local site goes down, the same 1-click in the management console will start the remote virtual server, providing seamless failover.

- For Disaster Recovery as a Service (DRaaS) the local HA onQ dedupes, compresses and encrypts updates which it sends to the Quorum cloud. The Quorum cloud satisfies HIPAA, PCI and SOC2 compliance and provides an offsite, remote DR capability for those customers who don't have their own secure remote facility.

Your Choice of Appliance Configuration Options

All of our physical appliance configurations are developed and tested to ensure that we can deliver the utmost performance from the hardware. Each appliance model is chosen to provide each customer with the exact performance they want. Quorum does not under scope to cut costs or over scope to gouge customers.

Model	onQ-610	onQ-616	onQ-624	onQ-632
Protected Machines	30	40	60	80
Instantly Recoverable Machines	16	28	44	60
CPU Cores	4th Gen Intel® Xeon® Scalable 10C processor	4th Gen Intel® Xeon® Scalable 16C processor	4th Gen Intel® Xeon® Scalable 24C processor	4th Gen Intel® Xeon® Scalable 32C processor
Memory	128-1024 GB	256-1024 GB	384-1024 GB	512GB-8TB
Usable Storage	45-175TB	45-175TB	45-175TB	45-175TB
Network	Option for: 2x10 GB copper 2x10 GB Fiber 2x25 GB Fiber	Option for: 2x10 GB copper 2x10 GB Fiber 2x25 GB Fiber	Option for: 2x10 GB copper 2x10 GB Fiber 2x25 GB Fiber	Option for: 2x10 GB copper 2x10 GB Fiber 2x25 GB Fiber
Size	2U	2U	2U	2U
IOPs	30K	30K	30K	30K
Expandable	Expandable memory External JBOD storage option when chassis is full	Expandable memory External JBOD storage option when chassis is full	Expandable memory External JBOD storage option when chassis is full	Expandable memory External JBOD storage option when chassis is full