

# Rubrik Security Cloud

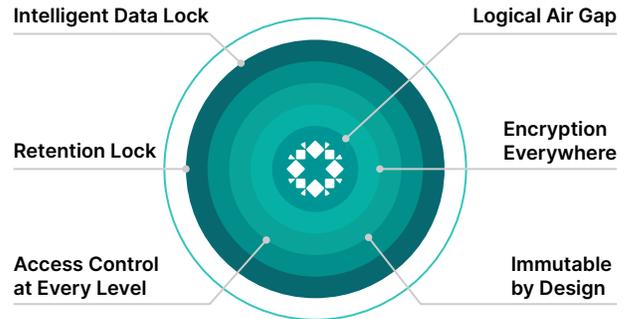
Keep your data secure, monitor your data risks, and quickly recover your data, wherever it lives.



## Data Protection

Keep your data readily available

Withstand cyberattacks, malicious insiders, and operational disruptions with air-gapped, immutable, access-controlled backups.



## Data Threat Analytics

Monitor data risk and investigate faster

Continuously monitor for threats to your data, including ransomware, data destruction, and indicators of compromise.



## Data Security Posture

Proactively reduce data exposure risk

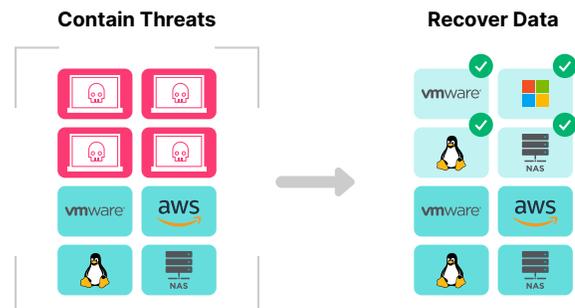
Identify and monitor sensitive data exposure and use intelligent insights to maximize data security posture.



## Cyber Recovery

Restore business operations faster

Improve cyber readiness and incident response by easily testing, validating, and orchestrating recovery workflows.



Achieve resilience against cyberattacks, malicious insiders, and operational disruptions.



**Logical Air Gap**

Prevent unauthorized discovery, access, mounting, or compromise of data through non-SMB/NFS-based network protocols



**Immutable by Design**

Prevent unauthorized change, encryption, or deletion of data by storing it in a proprietary format and verifying with integrity checks



**Least Privileged Access**

Prevent unauthorized account compromise via role-based access controls and credentials, including MFA and TOTP



**Policy-Driven Automation**

Ensure data availability, maintain compliance, and orchestrate recovery using automated discovery and policy-driven workflows



**Data Risk Assessment**

Identify data exposure with automatic scans to discover data attributes, where the data resides, and how the data has changed



**Anomaly Detection Engine**

Investigate threats faster and avoid reinfection by using ML to baseline normal behavior, detect malicious activity, and identify the attack scope

Secure your data. Secure your business.



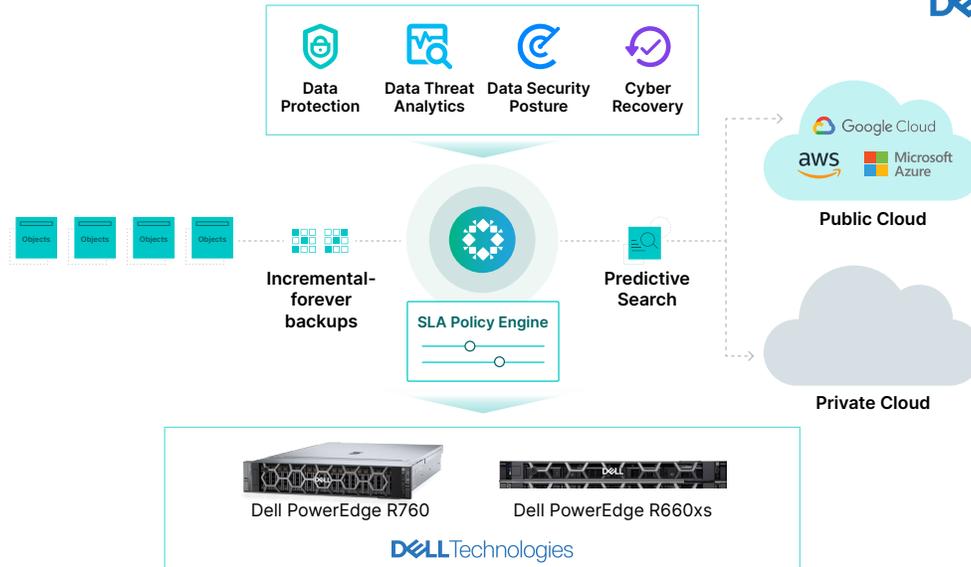
We've been able to completely revolutionize how we keep our data centralized, safe, and secure. Partnering with Rubrik has been transformational for Allstate.

Chris Gates  
CTO



**Rubrik Ultimate Recovery Assurance.**

Rubrik offers up to a [\\$10M ransomware recovery warranty\\*](#) with the Rubrik Enterprise Edition, in addition to support from our specialized Ransomware Response Team available 24x7x365.



### Supported Environment Configurations

The details below are not intended to be used for creating a Rubrik-validated Dell configuration. Please engage with your Rubrik Sales Representative and follow the vendor-specific order process established for procuring Rubrik-validated HW configurations. Failing to do so may result in unsupported HW config, and Rubrik is not responsible for third-party HW config remediation.

| Model   | Dell R760 16G   | Dell R660XS XL 1U Hybrid   | Dell R660XS XL 1U All Flash                                  | Dell R660XS XL 1U ROBO   | Dell R7615 16G Hybrid   |
|---|---|--|--|--|---|
| <b>CPU</b>                                      | 2 × 16-Core   | 2 × 12-Core  | 2 × 12-Core  | 1 × 12-Core  | 1 × 32-Core (AMD)   |
| <b>Memory</b>                                   | 512GB per node (DDR5)   | 128GB per node (DDR5)  | 256GB per node(DDR5)   | 128GB per node (DDR5)  | 384GB per node (DDR5)   |
| <b>Node Capacity Raw / Usable TB</b>            | 48TB / 30TB<br>96TB / 60TB<br>144TB / 90TB<br>192TB / 120TB<br>240TB / 150TB<br>288TB / 180TB       | 8TB / 5TB<br>16TB / 10TB<br>32TB / 20TB<br>48TB / 30TB<br>64TB / 40TB<br>80TB / 50TB<br>96TB / 60TB            | 23.04TB / 14.4TB<br>46.08TB / 28.8TB<br>92.16TB / 57.6TB     | 8TB / 4TB<br>16TB / 8TB<br>24TB / 12TB<br>32TB / 16TB<br>40TB / 20TB<br>48TB / 24TB  | 48TB / 30TB<br>96TB / 60TB<br>144TB / 90TB<br>192TB / 120TB<br>240TB / 150TB<br>288TB / 180TB       |
| <b>Minimum Cluster Capacity Raw / Usable TB</b> | 192TB / 120TB<br>384TB / 240TB<br>576TB / 360TB<br>768TB / 480TB<br>960TB / 600TB<br>1152TB / 720TB | 32TB / 20TB<br>64TB / 40TB<br>128TB / 80TB<br>192TB / 120TB<br>256TB / 160TB<br>320TB / 200TB<br>384TB / 250TB | 92.16TB / 57.6TB<br>184.32TB / 115.2TB<br>368.64TB / 230.4TB | 8TB / 4TB<br>16TB / 8TB<br>24TB / 12TB<br>32TB / 16TB<br>40TB / 20TB<br>48TB / 24TB  | 192TB / 120TB<br>384TB / 240TB<br>576TB / 360TB<br>768TB / 480TB<br>960TB / 600TB<br>1152TB / 720TB |
| <b>Network Connections</b>                      | Two Dual-port 10Gb SFP+/25Gb SFP28 optical NICs   | Quad Port x 10Gb SFP+/25Gb SFP28 optical<br><br>"Or"<br><br>Quad Port 10Gb copper BaseT                        | Quad Port x 10Gb / 25Gb SFP28 optical                        | Quad Port 10Gb copper BaseT<br><br>"Or"<br><br>Quad Port x 10Gb / 25Gb SFP28 optical | Two Dual-port 10Gb SFP+/25Gb SFP28 optical NICs   |
| <b>Encryption</b>                               | Trusted Platform Module 2.0   | Trusted Platform Module 2.0  | Trusted Platform Module 2.0                                  | Trusted Platform Module 2.0  | Trusted Platform Module 2.0   |



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Rubrik (NYSE: RBRK) is on a mission to secure the world's data. With Zero Trust Data Security™, we help organizations achieve business resilience against cyberattacks, malicious insiders, and operational disruptions. Rubrik Security Cloud, powered by machine learning, secures data across enterprise, cloud, and SaaS applications. We help organizations uphold data integrity, deliver data availability that withstands adverse conditions, continuously monitor data risks and threats, and restore businesses with their data when infrastructure is attacked.

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