



GOING BEYOND TRADITIONAL STORAGE SYSTEMS







POWERED BY



Yowie® appliances are a critical line in your security defenses and replace the complex siloed architectures of the past. Be prepared for a ransomware-free future even without being a security expert.







Yowie® goes beyond traditional storage architectures

Yowie[®] appliances are challenging the traditional storage industry and go beyond common standards to store, protect and help recover your most valuable asset: data.

All members of the Yowie[®] Appliance Family are all-in-one and ready-to-go solutions pairing high quality hardware with state-of-the art software from leading software vendors and one throat to choke support services.

Here's the secret of our all-in-one and one-for-all approach: The Yowie® appliance family is an intelligent re-design of enterprise-grade standard components to prevent data loss and enable a quick recovery in case of a disaster. The hardware design is optimised for the software that's running on it and backed up by support services, if they're ever needed."

Yowie® = Simplicity-As-a-Service

Our definition of the New Normal is to equip you with ready-to-go turnkey enterprise grade solutions that are up and running in less than 30 minutes and do not require highly qualified IT experts to get started. Here's all you need to do when your Yowie appliance arrives:



Unbox



Turn it on



Rack and cable it up



Run the installation wizard



Connect to a monitor



Get a cup of coffee or focus on tasks that are relevant to your business

What you see is what you'll get. There are no hidden costs and you can stop paying for features you don't need. Choose between 3-years or 5-years support plans for both hardware and software and call only one number when you need our help. Keep your IT budget under control and get one price for hardware, software licensing and support.



Business data is very important no matter if you're running a small operation or a global corporation.

Yowie® Appliances are more than just a bunch of drives with a RAID controller; these solutions provide enterprise-grade protection and data management features only a big corporation could afford to the SMB and small office environments.

The Yowie® Appliance Family is setting new standards at both the hardware and software level and enables all businesses and organisations with data volumes starting from 2TB to get more bang for the buck. Do you want a solution that protects your data against ransomware and other cyber threats while also giving you options for a solid disaster recovery strategy? The Yowie® Appliance family is here for you!



How about data recovery when a disaster strikes?

The entry level model of the Yowie® Appliance Family starts with a useable capacity from only 2TB and provides you with all benefits of Cloudian® HyperStore including object lock to make your storage immutable.

The Yowie® 1100-series are single node appliances with 2 disks but no built-in redundancy. It's an ideal, affordable, on-premise device for branch offices or remote working locations that are regularly synchronising to an external data store. Learn more about ideal use case scenarios and all the other great Cloudian® benefits of the Yowie® 1100-series.





Make your Storage immutable and keep ransomware out

There are many good reasons why you should consider object storage and eliminate the scaling limitations of traditional file or block storage. Yowie® powered by Cloudian® Hyperstore is now bringing the flexibility, security and cloud-native data management capability to SMBs, branch offices and remote working locations, just to name a few.

Cloudian® Hyperstore has the richest feature set and received the top scores in Gartner's Critical Capabilities for Object Storage Report (Oct. 2020) in all five categories:



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Backup

Analytics

Your business deserves more than just a NAS

Now you have

- The industry's highest native S3 API compatibility starting from 2TB useable capacity
- Object lock to stop ransomware and protect from data encryption
- Hybrid cloud or multi-cloud readiness
- A fast, secure and cost-effective solution for backup and recovery
- The most secure solution with the most stringent security certifications available in the market
- (+) GEO distribution capability all managed from a single location





Some highlights



Ransomware protection

It's no longer the question if, rather than when your business will suffer from a ransomware attack that will hold your data and your systems hostage and disrupt your business. To protect your data and prevent catastrophic data breaches it's not enough to just have backups. Besides doing your best to prevent ransomware from being installed your stored backup data have to become immutable so they can neither be encrypted nor deleted nor changed. Yowie powered by Cloudian Hyperstore has award winning S3 Object Lock enabled at no extra cost and is a must have; not only in your data protection arsenal but also for your cyber insurance.



Backup is important

Yowie® powered by Cloudian® Hyperstore is a modern and future-proof backup target that is compatible with backup solutions from almost any leading backup provider like Veeam, Rubrik, CommVault or Veritas. Almost 80% of your overall data volume does not need to reside on expensive primary storage but can be offloaded to Yowie® powered by Cloudian® Hyperstore. One device lets you implement the golden 3-2-1 rule for backup with simplicity and ease even without being an expert and save up to 70% over public cloud or traditional storage architectures.



Let's talk about recovery

While backup is important you should be more focused on recovery. Each business is different but in case of a disaster you must be able to recover your critical data quickly to keep your business alive. Whatever your recovery time objective (RTO) is, keeping your data behind your own firewall allows a fast restore, preferably within hours, not days. For disaster recovery purposes you can even replicate your data from a Yowie® appliance to a second Cloudian® cluster at a different location and replicate that data to the cloud of your choice.





More highlights



On-premise cloud storage

It's not about cloud vs on-premise it's about having the best of both worlds. A modern IT infrastructure does no longer comprise of siloed systems that are expensive and difficult to manage. Yowie® powered by Cloudian® Hyperstore is an onpremise solution enabling you to create your own local version of Amazon® S3 and get all the flexibility and benefits related to the Cloud while you will stay in full control over your data. When your secondary storage is onsite you're no longer dependent on an internet connection as your data resides next door. In case of a disaster you can quickly start recovery from your local backup without the risk to get sobering invoices from a cloud provider for accessing your own data.



🕠 Storage-as-a-Service

Creating your own private cloud S3 storage service is now as easy as pie. With Yowie® powered by Cloudian® Hyperstore you can start small and grow without disruption. Whether you are a Managed Service Provider (MSP) or a business owner, this compact turnkey solution includes a multi-tenant architecture that is letting you share a single cluster among multiple users and applications while maintaining full data isolation. Implement administrator policies to establish usage quotas, security, or backups and ensure meet SLA requirements with robust Quality of Service tools at now extra cost. With Yowie® powered by Cloudian® Hyperstore you can deploy Storage-as-a-Service inside your own company, including metering and chargebacks to departments.



Data sovereignty

Whenever your business needs to ensure tight control of data locality, storing your data in the cloud can become challenging because what's legal in one location can be illegal in another one. Data sovereignty can become a complex task for your business in a digitalised world. Yowie® powered by Cloudian® Hyperstore lets you stay in full control over your data without removing the scale and advantages of cloud native data management.



RNT Rausch. Making IT possible.

RNT Rausch is a Germany based technology pioneer with 20+ years of experience in the high-tech server and storage industry and on a mission to always be ahead of technology trends. RNT offers tailor-made products and services that help customers and partners to enhance security, flexibility, scalability and sustainability and become fit for tomorrow's technical revolution.



Let's talk!

The RNT sales team is looking forward to getting in touch with you now!

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