

powered by **UNITRENDS MSP**

# Pulseway Backup

## Backup Solutions from Pulseway

Pulseway Backup – Powered by Unitrends

### ENTERPRISE-CLASS BUSINESS CONTINUITY AND DISASTER RECOVERY SUITABLE FOR INTERNAL IT DEPARTMENTS AND MSPS ALIKE

Reduce downtime with instant recovery and automated disaster recovery testing. Pulseway Backup brings together enterprise-class backup, ransomware detection, and cloud-based business continuity disaster recovery (BCDR) services in a powerful, all-in-one appliance-based platform that provides top-quality services with minimal maintenance and a low TCO.

With Pulseway Backup, you can simplify your backup stack with a cloud-integrated backup appliance installed in the environment for rapid restore – all managed from a single console. Simple dashboards give you at-a-glance confidence that your data is protected while keeping the granularity needed to resolve specific issues.



#### Disaster-Proof your Data

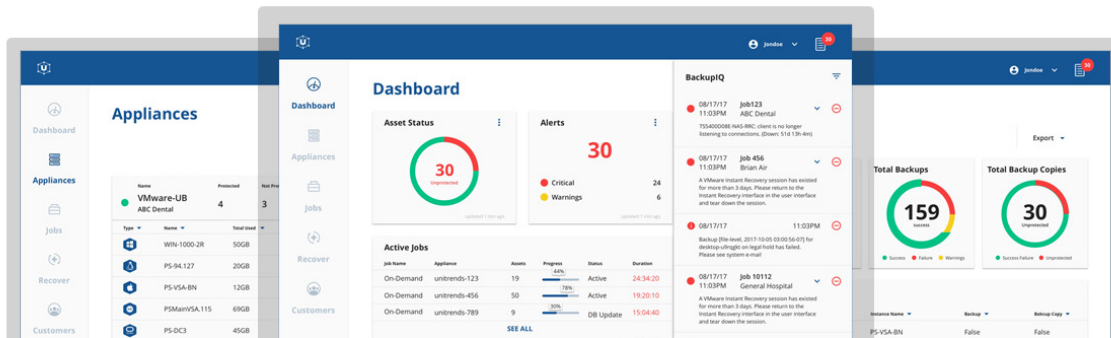
Data loss happens. With Pulseway Backup, you can get back up and running quickly. System failures, ransomware, and user error are easily resolved by standing the machine up locally while natural disasters, theft, fire, and other catastrophes can be handled through quick access to the cloud-based copy.

#### Recover Quickly From an Outage

Outages cost real money – many organizations calculate it costs at least \$100,000 an hour. This is a cost no business can afford. Fast local restore and on-prem failover reduces unplanned downtime and makes recovering from an outage near seamless. Your users could be back up and running in under an hour. For MSPs Pulseway Backup allows you to offer full disaster recovery as a service to your clients.

#### Simplify Your Backup Stack

One appliance, one cloud, managed from one place. The Backup portal provides complete visibility into your entire backup universe, so you can monitor and manage everything from a single dashboard, saving you time and resources.



## Get Intelligent Alerts That Aren't Just Noise

Less time remediating issues means less money spent. Built in AI is used to surface the most important issues to give you confidence that your technicians are always working on the most critical issues.

Appliances are available from 1 to 120TB capacity and there is no upfront hardware cost for 3-year contracts. Optional indefinite cloud storage is also available for additional peace of mind.

## KEY FEATURES

### 💡 All-in-one solution

Provides integrated backup, replication, deduplication, archive and instant recovery, eliminating the complexity and expense of multiple solutions.

### 🔗 Intuitive user experience

Reduces administration time through use of a customizable drag-and drop management control dashboard.

### ⚙️ Heterogeneous protection

Delivers virtual and physical protection of over 250 versions of operating systems, hypervisors and applications.

### 🔒 Flexible virtual protection

Host and guest level protection for VMware VSphere, Microsoft Hyper-V, and Citrix XenServer.

### 🛡️ Protects large scale deployments

Enhanced storage integration with NDMP NAS protection, automated recovery testing, and compliance testing tools.

### ☁️ Cloud-Empowered continuity

Can be supplemented with Integrated cloud-based backup to enable long term retention and rapid spin up in the cloud in the event of a local outage.

### 🖥️ 3rd Party cloud integration

Integrate with 3rd party hyperscale clouds for low cost cloud storage or choose to provide protection for cloud workloads and off-site backup copies of on premises backups by running Pulseway Backup in the Microsoft Azure Cloud or Amazon Web Services. Pulseway Backup can even be used to create cloud-based off-site backup copies for your local backups or to protect your workloads running as VMs within that same cloud.



### **Adaptive inline deduplication**

Enables an average deduplication ratio of 20:1 or higher without requiring expensive and complex third-party deduplication devices or software.

### **WAN-optimized replication**

Delivers 2nd site WAN optimized backups by combining deduplication, deduplication acceleration, compression, and encryption for secure byte-level data transmission.

### **Instant Recovery**

The only solution that provides Instant Recovery for Windows, VMware vSphere, Microsoft Hyper-V and Unified Bare Metal Recovery.

### **World-class RPO**

Provides near continuous data protection by enabling backups as often as every 60 seconds.

### **Hyper-V Change Block Tracking**

Improves incremental backup windows by up to 50X, allowing for much shorter RPOs for hypervisor level backups.



### **Unitrends Bridge**

Delivers local instant recovery of physical (P2V) or virtual (V2V) workloads in one click.

### **Distributed Enterprise Management**

Distributed Enterprise Management is a software feature that allows administrators to grant role-based management rights of specific backup files. This enables controlled self-service recovery and improved security by allowing owners to manage and control their own backup and continuity data.



**Talk to your Pulseway representative  
to arrange a demo today!**