

Vision PowerPack for Windows and Linux Availability on the IBM PureFlex System

As IT moves to the strategic center of today's businesses, profound changes are taking place that demand new and innovative solutions. IBM is delivering this innovation with the introduction of their IBM Pure Expert Integrated Systems. Just as critical to the needs of today's changing IT requirements is an availability imperative that demands a high level of system accessibility and uptime through protection against planned and unplanned downtime.

The Vision PowerPack™ for Windows and Linux Availability on the IBM PureFlex System is a customized offering that helps companies fulfill their commitments to customers and maximize business performance by keeping systems protected, productive and available.

A New Breed of Systems

IBM's PureFlex System is a new class of servers that combine the flexibility of a general purpose system, the elasticity of cloud and the simplicity of an appliance to deliver a system with integrated expertise.

- **Built-in Expertise:** Capturing and automating what experts do—from the infrastructure to the application
- **Integration by Design:** Deeply integrating and tuning hardware and software—in a single, ready-to-go system
- **Simplified Experience:** Making every part of the IT lifecycle easier with integrated management of the entire system and a broad open ecosystem of optimized solutions

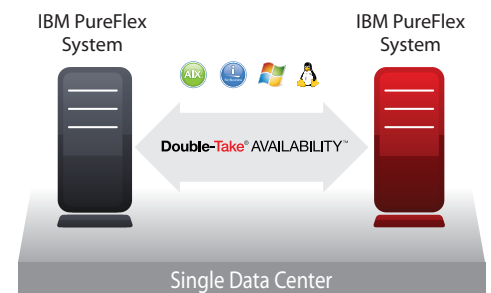
Linux Data Protection and Disaster Recovery

Double-Take Availability for Linux provides affordable data protection for Linux servers, ensuring minimal data loss and enabling immediate recovery from any interruption, from a single-system outage to a complete site-loss disaster. Changes are captured continuously and replicated to one or more recovery servers that can be anywhere you want, in another building or on another continent.

- Real-time application and data protection means near-zero data loss
- Downloadable Virtual Appliance speeds and simplifies deployment
- Use existing hardware, software and network
- Full server protection and failover executed in minutes, not hours
- No distance limits for backup server



Downloadable Virtual Appliance for Linux combines the operating system image with Double-Take Availability for Linux in a single package to speed and simplify deployment.



Real-Time High Availability and Immediate Disaster Recovery

Double-Take Availability for Windows provides affordable data protection and fault tolerance and enables immediate recovery from any system outage. Double-Take Availability continuously captures changes and replicates those changes in real-time to one or more servers at any location, locally or globally.

- Real-time application and data protection means near-zero data loss
- Use existing hardware, software and network
- Full server protection and failover executed in minutes, not hours
- No distance limits for backup server

IBM's PureFlex System and Vision's Double-Take Availability combine to meet the flexibility and availability needs of today's cutting edge IT environments.

Expert, Integrated System

IBM PureFlex System can help organizations achieve greater agility, enabling them to adapt to workload spikes and deliver new business capabilities; increased efficiency by consolidating IT resources and raising productivity; improved simplicity for ease of management, deployment and integration; and enhanced control to help reduce risk and ensure reliability.

- **Consolidate** – More efficiently consolidate systems and applications to reduce operating expenses
- **Optimize** – Better tune and automate systems and applications to improve application performance, scalability and reliability
- **Innovate** – More rapidly deliver new applications and services to meet new business needs
- **Accelerate Cloud** – More quickly enable secure, and integrated cloud environments

Eliminate Planned and Unplanned Downtime

Double-Take Availability products are an ideal complement to the IBM PureFlex System to deliver unparalleled levels of system and application availability. Double-Take Availability also allows you to implement failover without shared storage or geographic limitations – eliminating the single point of failure and providing the freedom to locate servers anywhere.

- Real-time replication minimizes data loss and downtime
- Remote replication over existing WAN
- Support for physical and virtual environments
- Failover P2V, V2P, P2P, or V2V
- Application-aware Protection for Exchange, SharePoint, SQL
- Replicate from clusters to standalone servers or clusters
- Supports heterogeneous storage environments; internal, external, SAN, NAS, iSCSI, even multi-vendor
- Downloadable Virtual Appliance combines the Linux operating system image with Double-Take Availability for Linux in a single package to speed and simplify deployment

Vision Solutions

Vision Solutions is a leading provider of high availability, disaster recovery and migrations solutions for IBM PureFlex systems. Offering solutions for Windows, Linux, IBM i and IBM AIX computing environments. Vision can ensure business continuity, increase productivity, reduce operating costs and satisfy compliance requirements.

Vision Solutions oversees a global network of business partners and services and support professionals to help you achieve your business goals.

The Expertise to Bring it All Together

Vision Consulting Services put our world-class high availability, disaster recovery and business continuity expertise to work for you to complete your availability solution. Structured around years of experience and industry best practices, Vision's Consulting services can save you real time and money while ensuring rock-solid results.