



Padvish®



Padvish
DLP



(Data Loss Prevention)

Padvish DLP empowers organizations to protect their sensitive data from unauthorized access, leaks, and misuse, while maintaining strict control over how digital content is accessed and used.

This solution ensures that sensitive documents and data are accessible only to authorized individuals, and even if data leaves the organization, it remains protected and inaccessible to unauthorized users.

With Padvish DLP, organizations can elevate their data protection strategy to the highest level of security and control.

Are You Concerned About Sensitive Data Loss?

Padvish DLP helps prevent unauthorized access, accidental exposure, and deliberate exfiltration of confidential information

Preventing Data Leaks and Unauthorized Transfers:

Blocking unauthorized access and preventing data transfers with comprehensive access control and monitoring



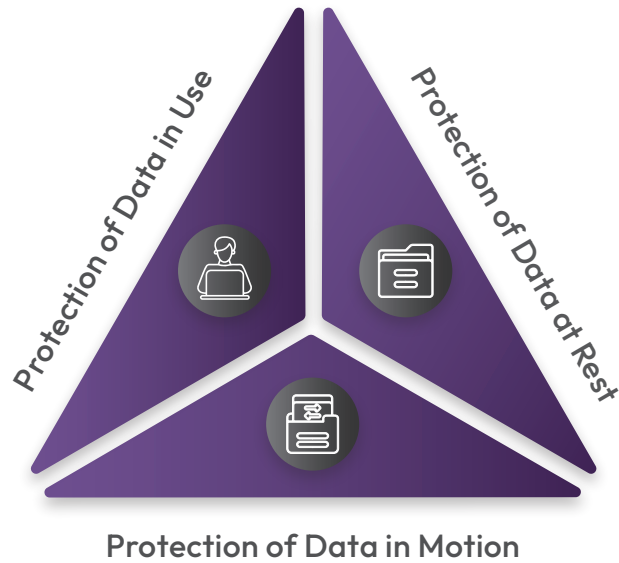
Controlling Access to Documents:

Applying advanced encryption to protect documents, ensuring only authorized users can access sensitive information.



Seamless Compatibility and Management

- Centralized management via the Padvish Management Console and Agent
- Hierarchical structure with Master/Slave configuration support
- Group clients and apply tailored security policies for each group



Technical Capabilities of Padvish DLP

1

Protection of Active Data and Documents (In Use)

- **Device Control:** Monitors and enforces policies for all peripheral connections (USB Storages, Optical Disks, Floppy Disks, Infrared Devices, Portable Devices, Scanner, Capture Cards, Webcam, External & Internal Network Adapter, External and Internal Wi-fi Adapter, Bluetooth)
- **Transfer Control:** Logs metadata and file transfers to/from peripheral devices (e.g., USB, optical disks)
- **App Control:** Restricts unauthorized apps; rules by Company, Product, or Content
- **Print Control:** Controls print permissions by device and printer; logs print activity (date, user, system, document, pages)
- **Screenshot Protection:** Prevents capturing screenshots of protected content
- **Clipboard Control:** Manages copy/paste to reduce data leakage from protected docs
- **HW/SW Monitoring:** Collects hardware info (per Windows Device Manager) and installed software (per Programs and Features)

2 Protection of Stored Data and Documents (Data At Rest)

1 Automatic Instant Lightweight Protected Backups

- Fully automated backups with no user config
- Extremely fast (seconds)
- Lightweight (\approx 5% disk space)
- Protected against malware, ransomware, and tampering
- Uses Windows VSS

2 AntiCrypto™ (Anti-Ransomware)

- Behavior-based, multilayer protection
- Detects ransomware by behavior, including unknown variants
- No updates required for new threats
- AV Test certified for ransomware detection
- Baiting with customizable bait names
- Excludes clean behaviors; adapts to systems
- Detects bootkit ransomware (e.g., Petya)

3 Digital Rights Management (DRM)

- Encrypts documents at creation; transparent encrypt/decrypt
- Protects against physical theft, removable media, email, sharing, etc
- Centralized key management and hierarchical key distribution
- Defines trusted apps for encrypted documents
- Restricts access to trusted apps and data
- Prevents copy/paste and screenshots leakage
- Access policies by system, Windows user/group, document type/classification, and expiration
- Available in disconnected mode

3

Protection Against Data and Document Leakage Outside the Network (In Motion)

- ◆ **Trusted Network:**
Detects and blocks untrusted or unauthorized networks.

- ◆ **Internet Connection Detection:**
Identifies internet connection status.

- ◆ **Web Control:**
Prevents access to unauthorized websites and domains.

- ◆ **Dual-Layer Firewall:**
Implements a dual-layer firewall.

- ◆ **Attack Blocker:**
Utilizes an Intrusion Prevention System (IPS).




Managing your security is hard, Amnpardaz makes it easy

“Amnpardaz Software Corporation, operating under the Padvish brand, offers a comprehensive range of cybersecurity solutions tailored to safeguard both home and enterprise environments against evolving cyber threats”

The Digital Rights Management (DRM) module has been developed on the PayamPardaz Communication Engineering Company DRM platform.



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