







NPAV Digital Personal Data Protection (DPDP) is an advanced security solution designed to safeguard sensitive data by monitoring, detecting, and preventing unauthorized access, sharing, or transfer of information. By providing real-time tracking and robust control mechanisms, NPAV DPDP ensures that data remains protected across various environments, including endpoint devices, cloud-based locations, and on-premises systems.

Key Features of NPAV Digital Personal Data Protection (DPDP)



Upload Monitoring

» Real-Time Monitoring

Tracks user interactions within web applications, including downloads, uploads, and data transfers.

» Upload Restrictions

Enforces policies to block and report the unauthorized upload of sensitive data to restricted websites.

» Activity Logging

Logs all actions involving sensitive data, such as downloads, uploads, and access attempts, for auditing and compliance.

» Browser Compatibility

Supports Chrome, Microsoft Edge, Firefox, Opera, Tor, Aurora Firefox, and Maxthon.

» Screenshot Capture

Takes automatic screen shots of suspicious activity, particularly when sharing files through browsers.

» Remote Tool Compatibility

Supports Anydesk, Teamviewer, RealVNC, Windows Remote, TightVNC, Ultraviewer etc.

» Bluetooth

Monitor and control Bluetooth activities. It detect and block file transfers over Bluetooth 2.



Email Protection

» Restricted Email Access

Ensures sensitive content or attachments are only sent to permitted email addresses.

» Attachment Scanning

Scans attachments for malware, ransomware, and other malicious software.

» Phishing Protection

Identifies and blocks phishing links.

» User Specified Attachment

Selected type of attachment Allowed/Blocked for sending through mail.



Download Monitoring

» File Control

Tracks and restricts the downloading of specific file types, such as executables, compressed files, and sensitive documents, to prevent unauthorized data exposure.



Screenshot Facility

» Image Capture

Captures and logs screenshots when sensitive data is being uploaded, providing visual evidence of suspicious activity.



Sensitive Data Scanning

» Data Protection

Scans for sensitive information, such as credit card details, personal identifiers, and financial data, ensuring protection against unauthorized access and breaches.



Folder Lock Protection

» Customizable Security

Offers flexible security options to lock and protect files and folders based on organizational requirements.



Data Discovery & Classification

» Identify and locate sensitive data across endpoints and cloud with Data Discovery. Classify information as Public, Confidential, or Restricted with Data Classification to meet compliance (GDPR, DPDP) and apply proper security controls like encryption, access management, and monitoring.







Notification Alerts

» Interactive Alerts

Sends real-time notifications and warnings to users regarding unauthorized data access or transfer, allowing immediate action.



Device Control

» Peripheral Control

Monitors and controls access to peripheral devices, such as USBs and printers, to prevent data leaks.



ያ Drive ጌ Encryption

» Drive encryption is like locking your data in a super-secure box. Even if someone steals your computer or hard drive, they can't see or use your files without the special key (password). It protects your information so only you can access it.



Drive Monitoring

» Comprehensive Tracking

Monitors and controls data stored and transferred across local drives, removable devices, and network drives.

» File Type Monitoring

Monitors a wide range of file types, including Office files, graphic files, programming files, and other confidential data.

Certifications



















