

Nision Overview of module functionalities

FEATURES AVAILABLE FOR EACH MODULE							
GENERAL	ADMINCENTER	NETWORK	INVENTORY	USERS	HELPDESK	DATAGUARD	SMARTTIME
Windows Agent	 displaying nVision data in a web 	network scanning: device and	IT Asset Management: centra-	full user management based on	 creating and processing tickets 	information on devices currently	working time statistics: activity
 protecting the Agent from being 	browser with widgets	TCP/IP service detection	lized asset management for IT department	groups and security policies	through a web interface or via email	connected to a a specific compu- ter	start and end time, time spent at the computer, and time away
uninstalled	 responsive widgets; widget grid size management 	 interactive network maps, user/ branch maps, smart maps 	 comprehensive asset tracking: 	 blocking of running applications 	 absence planning in assigning 	list of all devices connected to	from the computer
diagnostic toolkit Axence net- Tools	automatic dashboard refresh	TCP/IP services: response time and	detailed records of asset actions, customizable statuses and fields,	 monitoring of e-mail messages (headers) - anti-phishing 	tickets	computers on the network	 detailed statistics on the working time at the computer and work
		correctness, statistics of packets	and protocol generating		 selecting the approver 	audit (history) of connections and apprations performed on mobile	history in a graphical view: list o
event/action alerts	light and dark mode dashboards	received/lost (PING, SMB, HTTP, POP3, SNMP, IMAP, SQL, etc.)	 view of assets, applications, do- 	 detailed working time: activity start and end time, breaks 	creating ticket approval flows	operations performed on mobile devices, network shares and local	desktop applications and visited websites
 alerts (desktop, e-mail, SMS) and corrective actions (starting the 	 sharing read-only dashboards 	WMI counters: CPU load, memo-	cuments, licenses for individual users or separate view by assets	applications used: active and	based on the category assigned to the ticket	drives	 user-visible personal activity sta
program, restarting the computer, etc.)	 managing administrators' per- missions to AdminCenter functio- 	ry usage, disk usage, network transfer, etc.	assigned to devices	inactive	 sending automatic notifications 	 monitoring file operations in directories on the system drive 	tistics
 alarm notifications sent via MS 	nality	Windows performance: service	 simultaneous assignment of a document to multiple assets 	 visited websites tracking: titles, addresses, visits, and length 	to a person who accepts the ticket	 monitoring file operations from 	 group and member activity statistics visible to the group mana-
Teams and Slack messengers	widgets for the Network module: performance counters, alorts	status change (start, stop, re-	·			network assets shared by devices	ger
alarm notifications sent via smsa- ni som	performance counters, alerts, and TCP/IP service responses	start), event log entries	 Software Asset Management: comprehensive system for appli- cation and license management, 	 print audits: printer, user, com- puter, printing costs 	software repository: creating a list of secure applications for solf installation by the user.	not supported by the Agent, e.g. Synology, Qnap arrays, etc.	subordinate activity statistics visible to the superior
pi.com	widgets for the Inventory modu-	 SNMP v1/2/3 counters (e.g. ne- twork transfer, temperature, 	including license usage identifica-	remote desktop preview	self-installation by the user	managing access rights (read,	ble to the superior
 OAuth 2.0 support for e-mails and SMS messages 	le: hardware configuration chan- ges and application configuration	humidity, supply voltage, toner level, etc.)	tionunified license management:	(read-only access)	 managing Service Level Agreement metrics (SLA) 	write, execute) for devices, computers, and users	 user screenshot monitoring for managers and administrators
 user hierarchy management (inc. AD import) 	changes for Agent-enabled devi- ces; alerts for assets	MIB file compiler	accounting for all license types, including cloud-based licenses	 screenshots: user work history captured screen by screen 	 automated ticket assignment based on predefined conditions 	 central configuration: setting rules for the entire network, gro- 	 categorizing applications and websites (e.g., office applications
 reports (for the device, depart- 	 widgets for the Users module: printouts statistics, application 	• support for SNMP traps	 license billing by user, device, 	website blocking	 ticket category and priority ma- 	ups, and users of Active Directory	instant messengers, entertain- ment); a predefined list of edita-
ments, selected map, or the entire network	usage statistics, bandwidth usa- ge, web activity		serial number, or based on the installed application version	 a registry of blockage violations aggregating information on 	nagement with HelpDesk	 integration of user and group database with Active Directory 	ble categories
 simultaneous use of more than 	ge, wes delively		 hardware and software inventory 	attempted access to blocked websites, running banned appli-	 real-time ticket updates and advanced search functionality 	 automatically setting a user a 	 adding exceptions by the group administrator to designate certa
one administrator; Admin access			audit	cations, and downloading files		default monitoring and security	in applications within the group
log			 insight into the licenses assigned 	with forbidden extensions.	 configuration of ticket visibility rules and automated actions 	policy	as productive
managing the permissions of multiple administrators			to a user working on multiple devices		triggered by specific conditions in the ticketing system	 automatically giving the user a default monitoring and security policy 	
• group management: creating,					 restrict ticket creating by selected 	policy	
assigning users					user groups to certain categories only		
					advanced ticket report system		
					 comments and attachments in tickets; adding custom fields 		
					internal chat system with file transfer functionality		

transfer functionality

FEATURES AVAILABLE FOR EACH MODULE				6			
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context menu with the possibility of defining your own tools Admin access log: sending events to external Syslog collector global search engine in nVision console: search for objects (e.g.: devices,users, assets), and Program interface elements (e.g. options) logging the Agent uninstalled in the console multifactor authentication (MFA) enhanced password policy	 widgets for the HelpDesk module: ticket handling statistics, list of recent unresolved tickets, list of oldest unresolved tickets, last 10 tickets with breached SLA metrics, 10 upcoming SLA metrics widgets for the DataGuard module: recently connected external media, recent file operations widgets for the SmartTime module: group productivity; unproductive time statistics 	 routers and switches: port mapping; device-to-switch connectivity information Syslog message support support for AES, DES, and 3DES encryption for the SNMPv3 protocol applying performance counters to devices based on templates monitoring and managing VMware virtual machines 	 remote access to the file manager with the possibility of deleting user files information about hardware configuration and registry entries, files, and .zip archives on the workstation detailed hardware configuration information for a specific workstation management of software installations/ deinstallations based on the MSI package manager alarms: software installations and hardware asset changes archiving and comparing audits Mobile Inventory Assistant for Android: asset search, label scanning, asset addition and editing, service action addition, label printingt template-based document generator auto-numbering of added assets and documents according to the defined auto-numbering sequence history of a specific software license's usage 	 alerts for incidents collected in the registry of violations integration with security lists, including CERT, to block access to malicious websites GDPR compliant: assigning configuration, permissions and accesses to a specific user, regardless of device computer forensics: detailed activity and user metrics process blocking based on .EXE file path web filtering and application blocking rules: revised mechanism for creating, managing, and grouping rules web filtering and application blocking rules: creating, grouping, duplicating between groups of users detecting and preventing suspicious user activity, including the use of jigglers 	 mandatory read confirmation option for announcements to users/computers viewing of notification history in the Agent remote access to computers with mouse/keyboard locking simultaneous remote access by several administrators to the same Agent. Full support for terminal sessions ability to select the displayed screen during remote access user database integrated with Active Directory remote file distribution and executing tasks (e.g. remote software installation); two-way file exchange knowledge base with integrated search engine and multimedia support remote access to file manager and user file deletion functionality Windows local user account management processing tickets in anonymous mode notification category descriptions with GDPR clause inclusion dark mode in the ticketing system and chat remote registry editing on computers with the nVision Agent user profiles in ticket view allowing to identify the user more precisely by: phone number, email address, supervisor details 	 deleting non-existing/ disposed data carriers (e.g. flash drives) trusted device attribute user metrics displaying current settings for a specific employee. integration with Windows Defender: managing embedded antivirus software settings, alerting about detected issues, and providing scan results detecting antivirus software other than Windows Defender integration with Windows BitLocker: reading TPM module status and volume encryption remote disk encryption using BitLocker integration with Windows Firewall: enabling/disabling firewall for specific connection types, creating traffic rules, and reading firewall status on workstations. 	 productivity classification of d sktop applications and websit as productive, neutral, or unp ductive; assigning productivity exceptions for specific groups users productivity metrics: time spe on productive activity, productivity calculated as a percentag based on working time statist defining the productivity threshold and the unproductivity limit; email notifications for managers list of contacts within the organization private time feature: ability to disable activity analysis in SmartTime when using a company computer for personal under the productivity app separation of productivity indicators for subgroups within the main group, reporting to the selected manager limiting available contacts