

Nision Overview of module functionalities

 NETWORK n a web network scanning: device and TCP/IP service detection interactive network maps, user/branch maps, smart maps TCP/IP services: response time and correctness, statistics of packets received/lost (PING, SMB, HTTP, POP3, SNMP, IMAP, SQL, etc.) oards WMI counters: CPU load, memory usage, disk usage, network transfer, etc. 	 IT Asset Management: centralized asset management for IT department comprehensive asset tracking: detailed records of asset actions, customizable statuses and fields, and protocol generating view of assets, applications, documents, licenses for individual users or separate view by assets assigned to devices 	 full user management based on groups and security policies blocking of running applications monitoring of e-mail messages (headers) - anti-phishing detailed working time: activity start and end time, breaks applications used: active and inactive 	 creating and processing tickets through a web interface or via email absence planning in assigning tickets selecting the approver creating ticket approval flows based on the category assigned to the ticket 	 information on devices currently connected to a a specific computer list of all devices connected to computers on the network audit (history) of connections and operations performed on mobile devices, network shares and local drives 	 from the computer detailed statistics on the working time at the computer and work history in a graphical view
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r func- twork transfer, etc.	assets assigned to devices			monitoring file operations in	 user-visible personal activity statistics
		 visited websites tracking: titles, 	 sending automatic notifications to a person who accepts the 	directories on the system drive	group and member activity
Windows performance: service	 simultaneous assignment of a document to multiple assets 	addresses, visits, and length	ticket	 managing access rights (read, write, execute) for devices, com- 	statistics visible to the group manager
mo- status change (start, stop, re- ters, start), event log entries e re-	 Software Asset Management: comprehensive system for 	 print audits: printer, user, computer, printing costs 	 software repository: creating a list of secure applications for self-installation by the user 	puters, and userscentral configuration: setting	 subordinate activity statistics visible to the superior
• SNMP v1/2/3 counters (e.g.	application and license mana-	remote desktop preview (read only access)		rules for the entire network,	
network transfer, temperature, y mo- humidity, supply voltage, toner	gement, including license usage identification	(read-only access)	 managing Service Level Agreement metrics (SLA) 	groups, and users of Active Directory	 user screenshot monitoring for managers and administrators
ation level, etc.) confi- ent-ena- • MIB file compiler	 unified license management: accounting for all license types, 	 screenshots: user work history captured screen by screen 	 automated ticket assignment based on predefined conditions 	 integration of user and group database with Active Directory 	categorizing applications and websites (e.g. office applica
ssets	including cloud-based licenses	website blocking	based on predefined conditions	database with Active Directory	websites (e.g., office applica- tions, instant messengers, en-
support for SNMP traps			ticket category and priority ma-	automatically setting a user a	tertainment); a predefined list
odule: cation	 license billing by user, device, serial number, or based on the 	 integration with security lists, including CERT, to block access 	nagement with HelpDesk	default monitoring and security policy	of editable categories
dth usa-	installed application version • bardware and software invento-	to malicious websites	 real-time ticket updates and advanced search functionality 	automatically giving the user a default monitoring and security	 adding exceptions by the gro- up administrator to designate certain applications within the
	ry audit		 configuration of ticket visibility rules and automated actions 	policy	group as productive
	insight into the licenses assigned to a user working on multiple devices.		triggered by specific conditions in the ticketing system		
	tiple devices		advanced ticket report system		
		 hardware and software inventory audit insight into the licenses assi- 	 hardware and software inventory audit insight into the licenses assigned to a user working on mul- 	 hardware and software inventory audit insight into the licenses assigned to a user working on multiple devices hardware and software inventory audit configuration of ticket visibility rules and automated actions triggered by specific conditions in the ticketing system 	 hardware and software inventory audit insight into the licenses assigned to a user working on multiple devices advanced search functionality configuration of ticket visibility rules and automated actions triggered by specific conditions in the ticketing system advanced search functionality configuration of ticket visibility rules and automated actions triggered by specific conditions in the ticketing system

FEATURES AVAILABLE FOR EACH MODULE				(A LIOEDO		DATAGUADO	-
GENERAL	ADMINCENTER	NETWORK	INVENTORY	USERS	HELPDESK	DATAGUARD	SMARTTIME
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.: levices, users, assets), and Program interface elements (e.g. options) cogging 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. 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 VM-ware 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 	 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 	 comments and attachments in tickets; adding custom fields internal chat system with file transfer functionality mandatory read confirmation option for announcements to users/computers viewing of notification history in the Agent remote access to computers with mouse/keyboard locking 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 	 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 desktop applications and websites as productive, neutral, or unproductive; assignin productivity exceptions for specific groups of users productivity metrics: time spent on productive activity, productivity calculated as a percentage based on working time statistics 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 use dark mode in the productivity app separation of productivity indicators for subgroups within the main group, reporting to the selected manager limiting available contacts