



# IT Asset Management Made Easy

nexus ITAM

Model Number: NXZPD-78952-U92110

**Nexus Corporation**

JB Center, 3001E Pershing Building, Suite 120 Cheyenne, WY

## IT Asset Management Made Easy

*Nexus ITAM Software Helps You Keep Track of All Your Devices and Licenses in One Single Place*



IT Asset Management



Help Desk



Service Monitoring

---

## Benefits of Nexus

IT Asset Management Appliance



IT ASSET MANAGMENT



PROJECT MANAGMENT



HELP DESK



ISSUES



SERVICES MONITORING

**Nexus Corporation**

JB Center, 3001E Pershing Building, Suite 120 Cheyenne, WY

Feature	Technical Specification
Form Factor	1U rack server
Dimensions and weight	H: 42.8 mm (1.67in), W: 434.0 mm (19.5 in) without ear, without bezel max weight: 10.6 Kg (20.96 lb)
Processor	Rack based Intel Core i7 or better 3.20GHz without HD Graphics
Chipset	Intel C236
Operating system	Ubuntu Linux Server
Web Appliance Software	Log and capture various information related to the Hardware and software IT asset connected to ITAM
Memory	Architecture: Up to 4x8GB DDR4 2666MHz Memory type: UDIMMs Memory module sockets: 4 RAM 32GB
Storage	Minimum 1 TB SATA Drive
Slots	Maximum RAM: 8 GB
Drive bays	4 x 3.5" cabled HDD
RAID controllers	3.5" 7.2k SATA entry drives
Network controller	4 x 3.5" cabled HDD
Communications	2 x PCIe 3.0 slots: x16 slot, full-height (1x 83.0)+ x8 slot, low-profile (1x43.0)
Power	PERC S130
Chassis	Broadcom 5720
Device access	250W cabled PSU
Management	2 x 1Gbe LOM
Software	Log/Capture Specifications, License information of the other hardware devices connected to ITAM - IT Asset Management Software
Items	Capture specifications, warranties, serial numbers, MAC Addresses, internet protocol information, item status, event logs, assignees and other hardware connected or relates to this hardware
Assignment and Relationships	Quantity of licenses, relations with component, contract/relations to the software/ hardware/invoices, as and where software is installed in the LAN network

Commercial Data	Log and capture proof of purchase, date, vendor, pricing, attach or upload documents as uploaded by the user	
Agents	Vendors, hardware and software manufacturers, buyers (for different departments) and contractors	
Tags	Generate multiple tags for IT asset, items and software. User may use IT asset tags for grouping according to usage, budget, owner, importance	
Locations	Capturing and logging location of every IT asset in the building, floor, room, rack, rack row, row depth	
Contracts	Define custom contract types, like support and maintenance, SLA - Service Level Agreement, and track and log contract events as and when log by the user	
Files	Attach/upload documents to every IT object and IT entity items- software, invoices, contracts connected to the ITAM's wired and wireless LAN Network	
Users	Capture/log users permitted access, authentication, authorization and accounting	
Backup	Get a 100% backup of the installation and data and ability to restore the back up and data in case of re-installation or crashing of software or hardware	
Print labels	Print label stickers for user's IT assets, with or without bar code like IT network switches, server, wifi access point, laptops, phones, cooling units and UPS. Easily define new label paper/layouts through the GUI	
Racks	Display rack layout with items assigned to each rack row. Supports multiple items/rack row	
Page Print Support	Ability to print screen, pages, lists, reports with and without menus, scrollbar and any other clutter	
<b>Interface Translations</b>		
Translation file support	Enabled	
<b>LDAP support</b>		
Pull user list for item assignment from an LDAP URL	Enabled	
<b>Management</b>	<b>Systems Management</b> IPMI 2.0 compliant Dell OpenManage Essentials Dell OpenManage Mobile Dell OpenManage Power Center	<b>Dell Open Manage Connections</b> HP Operations Manager, IBM Tivoli® Netcool® and CA Network and Systems Management, Dell OpenManage Plug-in for Oracle® Enterprise Manager
	<b>Remote Management</b> iDRAC8 with Lifecycle Controller, iDRAC8 Express (Default), iDRAC8 Enterprise (upgrade), 8GB vflash media (upgrade), 8GB vFlash media (upgrade), 16GB vFlash media (upgrade)	<b>Dell Open Manage Integrations</b> Dell Open Manage Integration Suite for Microsoft System Centre, Dell Open Manage Integration for VMware vCenter®

Device access	5 total USB: Rear: 2x USB 3.0 ports Front: 2x USB 2.0 ports Internal: 1x USB 3.0 port
Rack support	4 x 3.5" cabled HDD 19.5" 1U chassis
Certification	Integrated NIC, COTS Compliant

## Recommended Services

Installation services available through a network of global system integrators

## End-to-end Technology Solutions

Reduce IT complexity, lower costs and eliminate inefficiencies by making IT and business solutions work harder for you. You can count on nexus for end-to-end solutions to maximize your nexus sales representative for more information\*

[Learn more at nexus.cc](http://www.nexus.cc)

Contact Us  
**Nexus Corporation**

JB Center, 3001E Pershing Building, Suite 120 Cheyenne, WY