

# LANsense Software

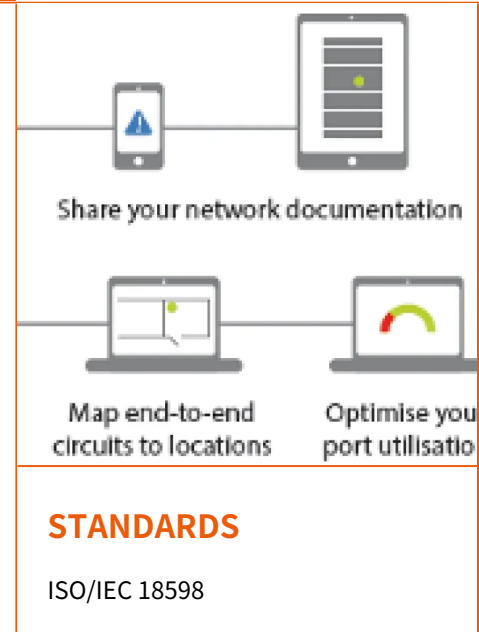
The all-new LANsense Software is built using modern tools. It is fully compatible with existing LANsense NGA hardware. Read the description to know more.

## The new LANsense software is:

- 64-bit application (makes better use of a modern O/S).
- Uses Professional MS SQL database (including the use of enterprise-class platforms) including MS SQL Express.
- VM ready.
- Web application – no client software required. Installed on a server, compatible with HTML 5 browser (database accessible from any machine in your organisation)
- Accessible on Phone/tablet with good network connectivity.
- ISO 18598 - AIM standard-compliant.
- Fully compatible with existing NGA hardware.
- Improved NGA hardware testing.
- Active Discovery only connects to switches – less network traffic overhead.
- Detailed Graphical view of Cabinets including Patch Panels and patching status.
- Detailed view of circuit trace with information of previously connected devices.
- Integrated with interactive floor plan module which allows CAD created floorplans to be uploaded in picture format.
- Includes pre-loaded numerous reports.
- Additional optional modules like Active Discovery and Network Diagram can be added to the base application.
- Multi-language per user.
- Training and support are available.
- Supports Cross-Connect and Inter-Connect configurations.

## Features:

- **Graphical Representation:** Real-Time graphical visualization of your network infrastructure like Racks, Patch Panels, Networking Equipments, Servers etc.
- **Circuit Connectivity:** LANsense provides the real-time end to end circuit connectivity information from the networking equipment end (Managed Switches) to the End devices, along



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with the information of physical infrastructure included in the trace

- **Floor Planners:** An interactive tool used for documenting your end devices and locating them on the floor plans. CAD created floor plans of Data Centers, IT rooms, MDF/IDF, Building floors and Rooms can be uploaded. Cabling infrastructure elements like Floor Boxes, Cabinets, Data/Voice sockets etc can be dragged and dropped on the floor plan.
- **Work Orders:** A management tool used for maintenance, repair, and operation related to your network infrastructure
- **Email Notification and Logs:** LANSense detects changes related to physical activity in your network on selected events and notifies the user providing an additional layer of security.
- **Dashboards and reports:** LANSense software gives a quick and simplified overview of the status of your network infrastructure on the home page and generates reports

*The software is fully compatible with existing NGA Hardware.*

## Software System Requirements

### Server Software Requirements

- Microsoft Windows 2012 Server R2 (UK English) or above (Server 2008 also supported for existing customers)
- Microsoft SQL Server (Standard Edition) 2012 (UK English) or above (2008 also supported), appropriate licenses
- Microsoft .NET framework version 4.x
- Microsoft IIS (Internet Information Services.) version 7 and above
- Optional - VMWARE Workstation 15v Player only required for LANSense Active Discovery

### Server Hardware Requirements

- Dedicated Server
- Quad Core 3.1Ghz or faster with Virtualization Technology (VT)
- 16Gb RAM
- Fast network connection. Gigabit preferred.
- 1TB disk space (Fast drives) (2Gb must be available always to allow for transaction files)

Remote Access preferable for support












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## CHARACTERISTICS

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## Product list

	Aginode ref.	Country ref.	Name
	N874.ENBP	-	LANsense Enterprise Business Pack
	N874.ADUL	-	LANsense Active Discovery Unlimited Switch Ports
	N874.MAIN01	-	LANsense Annual Maintenance
	N874.CUP	-	LANsense Concurrent User Pack
	N874.INSTALL	-	LANsense Onsite Installation Service
	N874.TRAIN	-	LANsense Training Service
	N874.BUILD	-	LANsense Building Database Service
	N874.DEV	-	LANsense Software Integration & Development Service
	N874.AD10K	-	LANsense Active Discovery 10,000 Switch Ports
	N874.AD5K	-	LANsense Active Discovery 5,000 Switch Ports
	N874.AD1K	-	LANsense Active Discovery 1,000 Switch Ports
	N874.AD2.5K	-	LANsense Active Discovery 2,500 Switch Ports

 = Make to order,  = In Stock

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