



Intelligent Infrastructure Management

Software Solutions



Product Description

The **HellermannTyton iD** Intelligent Infrastructure Solution combines sophisticated software with a range of HellermannTyton Category 5e and Category 6 products each having a unique barcode for identification. The barcodes are read using handheld barcode scanners and the software identifies their location and end to end connectivity within the network infrastructure.

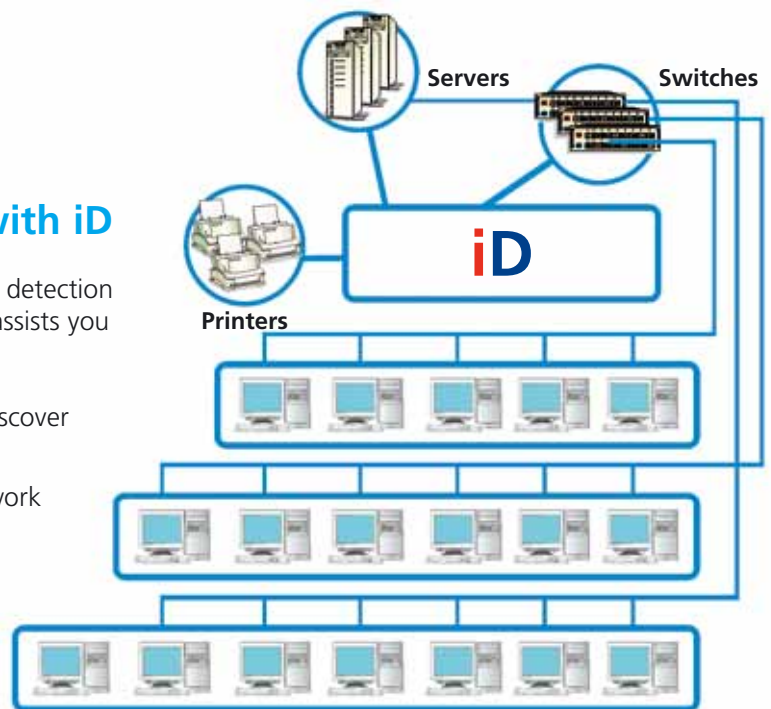
Key benefits of the iD solution are:

- Increased staff productivity with better management of moves, adds and changes
- Changes can be instantly recorded on the handheld with just the scan of a barcode
- Faster problem diagnosis to reduce downtime
- Improved security by tracking connectivity and recognising unauthorised changes
- Better asset utilisation
- Interface connectivity with third party systems
- Integration with iD Active patch panels

Managing your infrastructure with iD

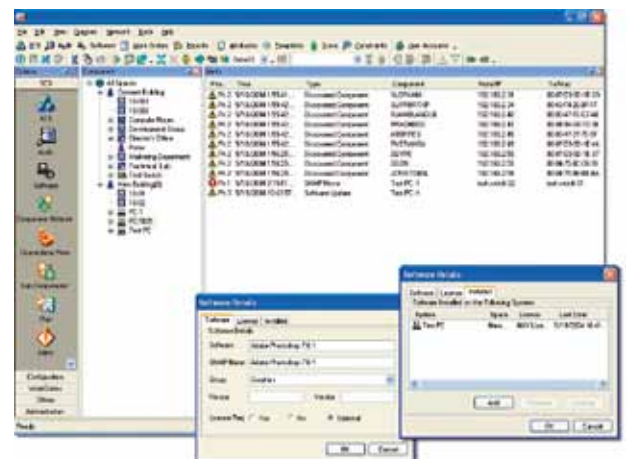
Discover your Network – with automatic network detection that tracks connectivity changes and additions and assists you in planning for network growth.

- Automatically interrogate network switches to discover changes in the network connectivity
- Detect new equipment as it is added to the network
- Provide real-time alerts when changes occur
- Record full information about connected devices and complete information on desktop and handheld devices



Manage your Software – with automatic detection and alerts that ensure your software licenses are always under control.

- Automatically discover newly installed and removed software
- Record what software licenses are installed in each PC
- Detect the last time the PC containing a particular software was connected to the network
- Confirm the number of software licenses in use, and receive alerts if licenses are exceeded
- Entry and viewing of the details of the software including software name, version, vendor and whether a license is mandatory, optional, or not needed



Track your Assets – as you capture relevant asset information and exact physical locations.

- Record any information that you want to maintain regarding an asset with configurable templates
- Quickly track locations of assets within the facility including equipment used for short-term projects
- Updates asset locations automatically, including the drawings, with SNMP network discovery



Visualise your Network – with a broad range of information and rich floor plan images that are easy to configure and maintain.

- Show the exact location of equipment and ports on a floor plan to save time and effort in locating equipment and prevent incorrect moves, adds and changes.
- Provide a floor plan on the handheld PDA: invaluable when troubleshooting and eliminates wasted time looking for outlets.
- Automatically update the floor plans when moving assets in the database. It is easy to drag-and-drop assets on the handheld and update the database.
- Allow anyone familiar with Microsoft Visio to import and configure floor plans, and to export information for up-to-date printouts of the IT infrastructure. With Microsoft Excel and Visio integration combined, iD is able to provide the most accurate view of your network ever.



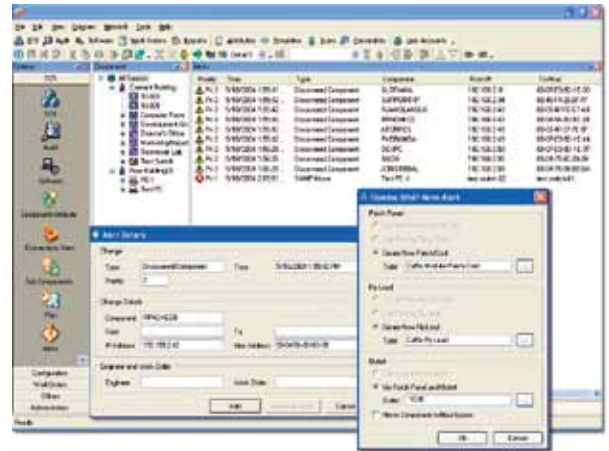
Audit your Connectivity and Infrastructure – with a portable device that audits as it scans to determine inaccuracies in connectivity and asset records.

- Audit connections in cabling to determine and resolve inaccuracies in the cabling records with no cable tracing required
- Allow multiple types of audit to support different departmental and operational functions with configurable list of templates and reports
- Determine whether the assets recorded in iD are the same as the actual physical assets in the facility and report on discrepancies
- Make auditing as simple as scanning a barcode



Manage your Tasks – with organised work assignment and project management.

- Provide and manage work-orders for efficient day-to-day task management via the desktop and Pocket PC.
- Provide full reporting of equipment, connection and work-order reports that can be used for planning and management audit requirements
- Use a project screen which can be used to reserve specific equipment as well as assign particular engineers to specific projects
- Create work-orders with drag-and-drop function
- Track work-orders and projects to completion



Barcode Identification

The following products are available with unique **iD barcode identification**

Category 5e Patch Panels	
24 Port Global Patch Panel C5e iD	1/2408IDC G5E ID
48 Port Global Patch Panel C5e iD	2/4808IDC G5E ID
Category 5e Patch Leads	
0.5m Patch Lead C5e iD	RJ45C5E-0.5M GY ID
1m Patch Lead C5e iD	RJ45C5E-1M GY ID
2m Patch Lead C5e iD	RJ45C5E-2M GY ID
3m Patch Lead C5e iD	RJ45C5E-3M GY ID
4m Patch Lead C5e iD	RJ45C5E-4M GY ID
5m Patch Lead C5e iD	RJ45C5E-5M GY ID
Category 6 Patch Panels	
24 Port Global Patch Panel C6 iD	1/2408IDC G6 ID
48 Port Global Patch Panel C6 iD	2/4808IDC G6 ID

Category 6 Patch Leads	
0.5m Patch Lead C6 iD	RJ45NGB-0.5M GY ID
1m Patch Lead C6 iD	RJ45NGB-1M GY ID
2m Patch Lead C6 iD	RJ45NGB-2M GY ID
3m Patch Lead C6 iD	RJ45NGB-3M GY ID
4m Patch Lead C6 iD	RJ45NGB-4M GY ID
5m Patch Lead C6 iD	RJ45NGB-5M GY ID
Alpha Snap Faceplates for Category 5e & Category 6 Outlets	
Single Gang Faceplate AS Bevelled White iD	ASFP01 W ID
Single Gang Faceplate AS Flat White iD	ASFP01/F W ID
Dual Gang Faceplate AS Bevelled White iD	ASFP02 W ID
Dual Gang Faceplate AS Flat White iD	ASFP02/F ID
Easyclip Style Faceplates for Category 5e & Category 6 Outlets	
Single Gang Faceplate EC White iD	ECFP01 W ID
Dual Gang Faceplate EC White iD	ECFP02 W ID

For more information and a product demonstration please contact your HellermannTyton representative.

