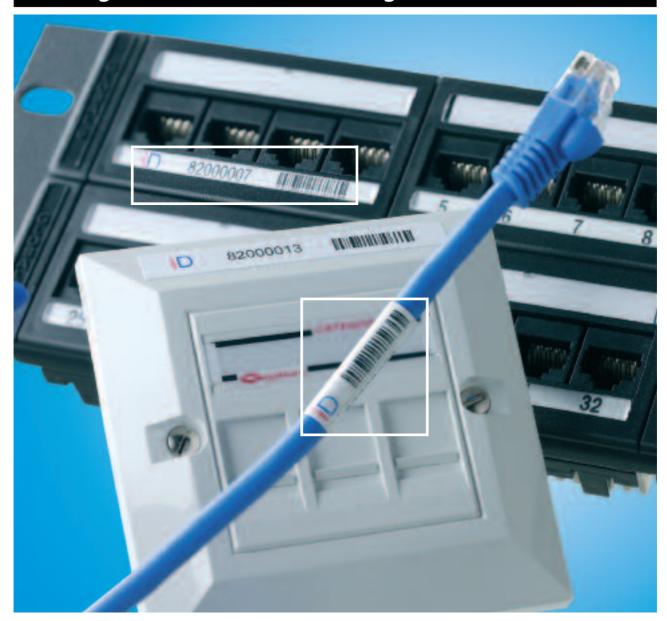
HellermannTyton Network Sciences

iD

# **Intelligent Infrastructure Management Solutions**



• iD Intelligent Infrastructure Management (IIM) software for end to end connectivity management

• Handheld Barcode Scanners identify uniquely labelled components

• High quality barcode labels to ensure reliable and repeatable scanning

- Available for Category 5e and Category 6 Patch Panels, Patch Leads and Faceplates
- Compatible with future **iD** Active Patching solutions



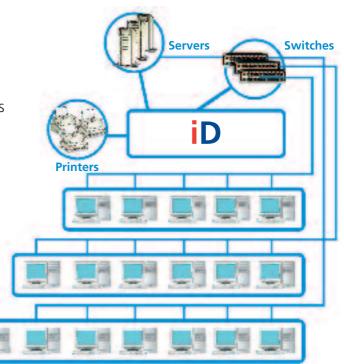
# With iD managing your infrastructure, you can

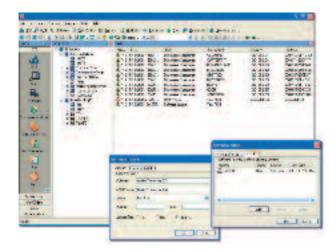
# **Discover your Network...**

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

#### iD....

- automatically interrogates network switches to discover changes in the network connectivity.
- detects new equipment as it is added to the network.
- provides real-time alerts when changes occur.
- records full information about connected devices and provides complete information on desktop and handheld devices.





# Manage your Software...

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

#### iD...

- automatically discovers newly installed and removed software.
- records what software licenses are installed in each PC.
- tells you the last time the PC containing a particular software was connected to the network.
- confirms the number of software licenses in use, and alerts you if licenses are exceeded.
- allows 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...

by showing management the big picture as you capture relevant asset information and exact physical locations.

### iD...

- records any information that you want to maintain regarding an asset with configurable templates.
- quickly tracks 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.

### iD....

- shows 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.
- provides a floor plan on the handheld which is invaluable when troubleshooting and eliminates the need to hunt under desks when looking for outlets.
- automatically updates the floor plans when moving assets in the database. It is even possible to drag-and-drop assets on the handheld and update the database.
- allows 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.

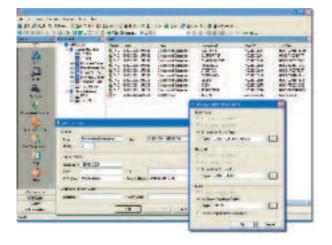


with a portable device that audits as it scans to determine inaccuracies in connectivity and asset records.

# iD...

- audits connections in cabling to determine and resolve inaccuracies in the cabling records with no cable tracing required.
- allows multiple types of audit to support different departmental and operational functions with its own configurable list of templates and reports.
- determines whether the assets recorded in **iD** are the same as the actual physical assets in the facility and reports on discrepancies.
- makes auditing as simple as scanning a barcode.





# Manage your Tasks...

with organised work assignment and project management.

# iD...

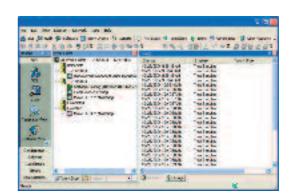
- provides and manages work-orders for efficient day-to-day task management via the desktop and Pocket PCs.
- provides full reporting of equipment, connection and work-order reports that can be used for planning and management audit requirements.
- has a project screen which can be used to reserve specific equipment as well as assign particular engineers to specific projects.
- creates work-orders with drag-and-drop.
- tracks work-orders and projects to completion.

# **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 3rd party systems
- Future integration with **iD** active patching.



#### 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      | 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.

