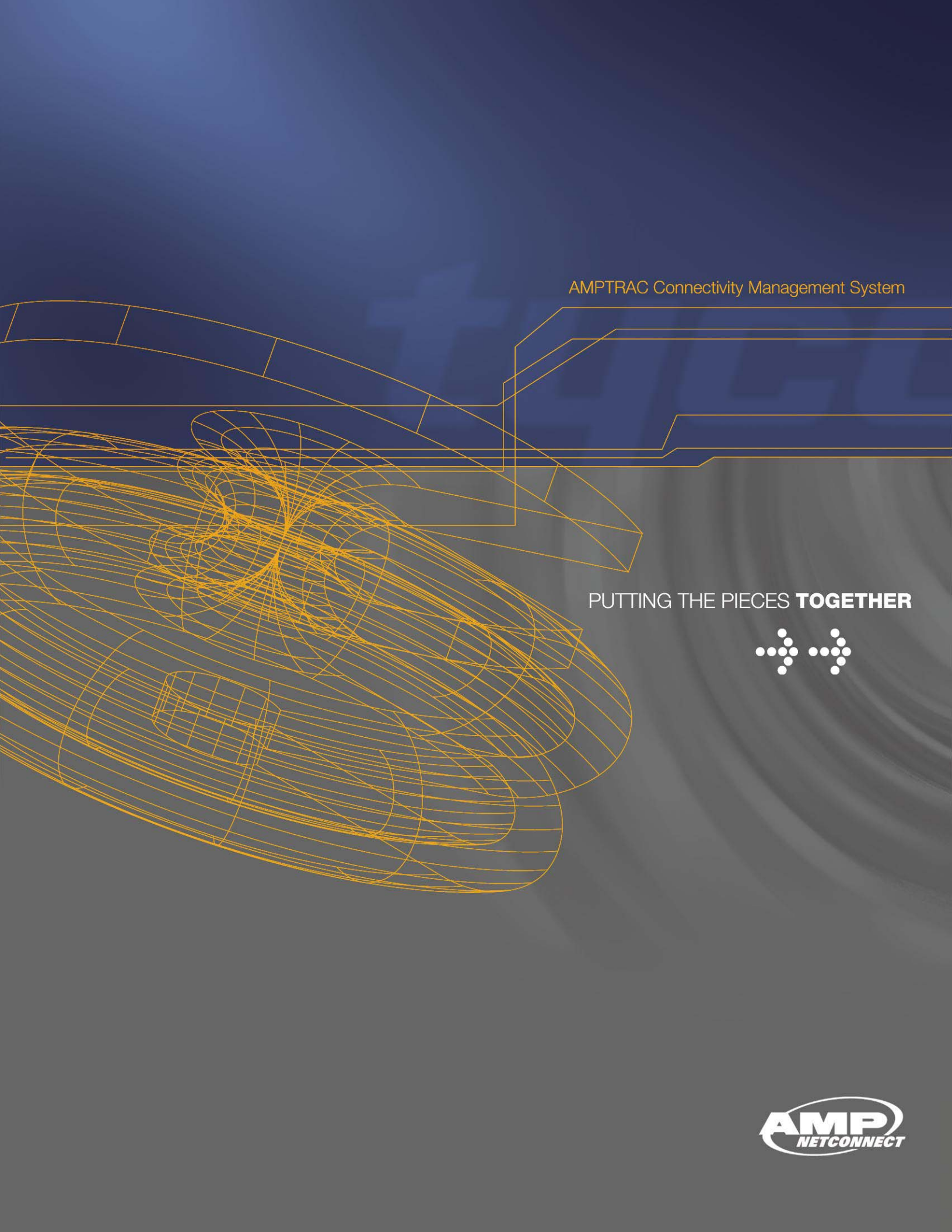

AMPTRAC Connectivity Management System
PUTTING THE PIECES TOGETHER
AMP NETCONNECT

A FULLY AUTOMATED NETWORK MANAGEMENT SOLUTION.

Designed to give you ultimate, instantaneous control over your infrastructure.

The AMPTRAC Connectivity Management System combines innovative AMP NETCONNECT hardware with cutting-edge iTRACS software to turn any cabling system and connected devices into an intelligent network. It is available for Cat 5e, Cat 6 and optical fiber networks.

AMPTRAC lets you: Streamline all asset management, network monitoring and change control processes. Track and document moves, adds and changes as they happen. Eliminate expensive and time-consuming manual management of the physical layer. Proactively respond to connectivity changes through customizable alerts or alarms. And prevent costly errors through optimized asset utilization and highly accurate documentation.

In short, the fully automated AMPTRAC solution maximizes network monitoring and security.

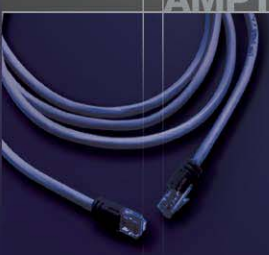
- :: Reduce downtime.
- :: Reduce response time.
- :: Reduce operating costs.
- :: Integrate network and physical layer management.
- :: Increase productivity.
- :: Improve port and asset utilization.
- :: Improve service levels.
- :: Provide timely, accurate information.

AMPTRAC HARDWARE

Simple yet sophisticated. Easy to install and maintain. And can be retrofitted to existing network hardware. AMPTRAC Analyzers are designed to detect connectivity of devices and communicate port identification information to iTRACS software over a TCP/IP network. Plus, every patch cord, patch panel and other connection device includes built-in sensors that are supported through a network of system integrators.

- :: Analyzers.
- :: Analyzer Cable Assemblies.
- :: Patch Panels. (Cat 5e or 6 and MT-RJ Connector System).
- :: Retrofit Kits (Cat 5e or 6).
- :: Patch Cords (Cat 5e or 6 and Fiber Patch Cords).
- :: LAN Electronic Sensor Strips.

AMPTRAC INTEGRATED SOLUTION



At the core of the AMPTRAC solution is iTRACS' intelligent database application that enables discovery, mapping, documentation and status reporting of network assets, end-to-end. When combined with AMPTRAC's hardware, this integrated set provides constant monitoring of the network and all devices such as PC switches, hubs, servers, cabling and connections. The software features a sophisticated graphics module to access a variety of user-defined tracking and reporting options. And alerts, alarms, audit logs and messages can all be customized for your user preferences.

iTRACS SOFTWARE OPTIONS

Optional add-on products enhance and extend the physical layer connectivity capabilities to end devices, as well as to third party and in-house applications.

- :: iDISCOVER™.
- :: iPBX™.
- :: Virtual Wiring Closet™.
- :: SDK™.
- :: Enterprise Adapters for HP Openview.
- :: Enterprise Adapters for CA Unicenter.
- :: Enterprise Adapters for IBM Tivoli.
- :: Enterprise Adapters for IBM Peregrine.

AMPTRAC INSTALLATION

Installation of the complete system is done through Tyco Electronics' AMP NETCONNECT Design and Installation (ND&I) contractors who are proficient in both AMPTRAC and iTRAC products. This provides you a single source for all components, permitting interoperability, simultaneous installation of hardware and software, and reduced installation and integration time.

AMPTRAC WARRANTY

The AMPTRAC Connectivity Management System comes with a 25-year limited-term warranty on passive cabling system new builds. Warranty can also be extended to a retrofitted AMPTRAC system covered by an existing AMP NETCONNECT 25-year warranty.

Some conditions may apply. Please call 1-800-553-0938 for more information. Outside the U.S., please contact your local AMP NETCONNECT sales office.

AMPTRAC SUPPORT AND TRAINING

Numerous support and training services are available as part of our total infrastructure management solution. All programs are performed by Tyco Electronics and its authorized partners.

- :: Installation services.
- :: Documentation services.
- :: Database administration services.
- :: Engineering services.
- :: Project management services.

Tyco Electronics is the industry leader in hardware connectivity manufacturing and development. iTRACS is the industry leader in advanced, highly flexible, enterprise-wide infrastructure software management applications. Together, through AMPTRAC, we provide the missing link between network management and physical layer management.

In the U.S. 1-800-553-0938

Canada 905-475-6222

Mexico 525-729-0400

South and Central Americas 54-11-4733-2200

www.ampnetconnect.com

e-mail: networking.help@tycoelectronics.com

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