PATCHSEE
BENEFITS

- **Instant identification of network cable ends using an exclusive lighting system.**

- **Absolute security for your interventions: 100% reliable** identification solution**.**
  - → Clear confirmation before disconnecting servers and other links.
  - → No more downtime or data loss due to handling mistakes.

- **Connector designed for high density enviroments,** switches, servers and patch panels.

- **PatchClip: Removable colour-coding clips for:**
  - → Managing multiple networks.
  - → Visually differentiating racks, applications and servers according to their usage (e-commerce, web, data, etc.).
  - → Protecting cable lock-tabs.

- **Compatible** with all computer cabling equipment, switches, etc.

- **Many lengths available** from 2 to 165 feet (0.6 to 50 meters), Cat. 6a / Cat. 6 / Cat. 5e UTP & FTP.

- **PatchLight available in different colours for simultaneous identification.**

- **Hook & Loop cable ties for efficiently attaching and quickly detaching your cables.**

ICIMIEUXQUENFACE - Crédit photo : Getty Images / Frédéric Nuñez

™ PatchSee®
Optical Technology

INNOVATING
AT LIGHT SPEED

PATCHSEE
WORLDWIDE

There is always a solution nearby for identifying your connections at light speed.

In order to make sure you can get our products quickly when you need them, PatchSee has set-up an efficient distribution channel that covers over 40 countries, with local distribution partners and the most reliable international transport companies.

↗ **Europe**

↗ **North America**

↗ **Asia**

↗ **Middle East**

↗ **Africa**

PATENT PENDING

™ PatchSee®
Optical Technology

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FIND OUT MORE ABOUT PATCHSEE SOLUTIONS:
www.patchsee-solution.com
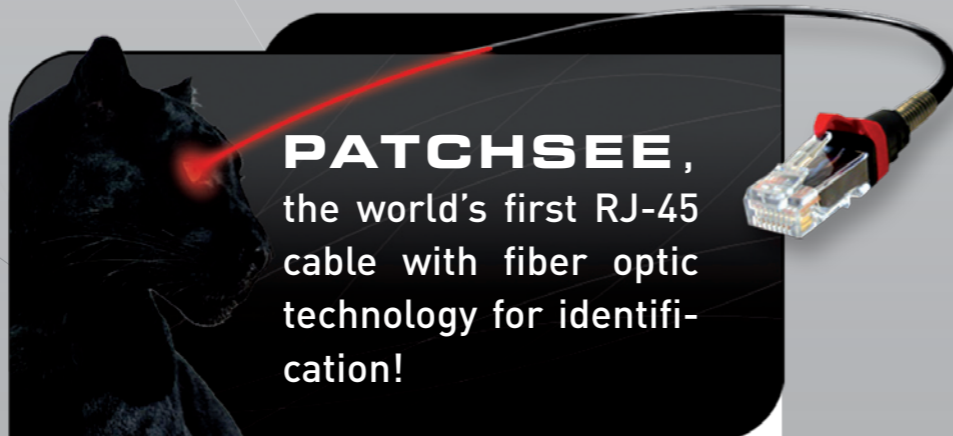
→ Invented and distributed since **2001**

→ Over **4 million** users around the world

→ Distributed on **5 continents** in over **40 countries**

→ **10 gigabit** transmission quality

→ Over **200,000 cables** in stock

→ **25 year** warranty commitment

PatchSee Optical Technology

PATCHSEE, the world's first RJ-45 cable with fiber optic technology for identification!
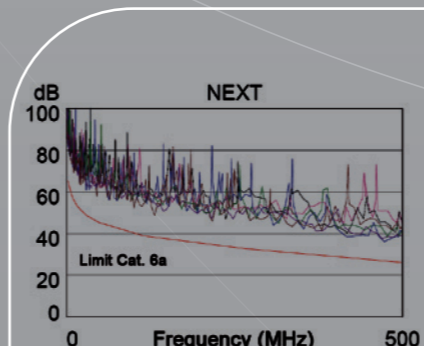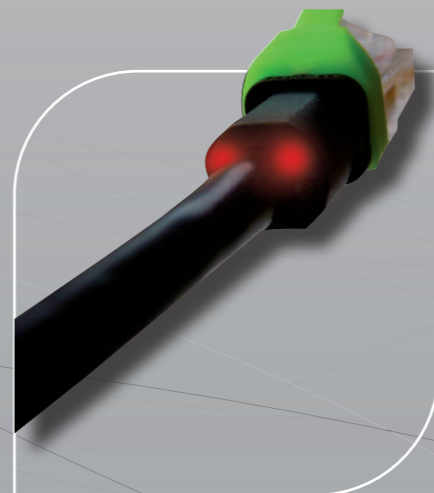
Extensive work with network professionals inspired PatchSee to invent the world's first cable integrating fiber optic technology (patented internationally) for maintenance and management purposes..

The worldwide success of the PatchSee Optical Technology concept also comes from our strict quality control, respect for international standards and specifications and high product availability.

Today, the world's leading data centers in over 40 countries, across 5 continents, place their trust in PatchSee for mission-critical performance in every sector, from telecoms and industry to finance and services.

MANAGING **DATA CENTERS** IS **A STRATEGIC** RESPONSIBILITY

The primary role of every data center, server room and network rack is to keep information services up and running. Today, however, systems are evolving rapidly and infrastructure management continues to grow increasingly complex. The financial cost of lost network services can be significant in many sectors, such as banking, e-commerce, telecommunications and industry. Every maintenance operation and every technical intervention, whether planned or unexpected, must therefore be fast and safe.

PATCHSEE, A **DEDICATED,** **EXCLUSIVE** AND **EFFICIENT** **SOLUTION**

The cabling infrastructure causes 59% of network problems, and human error is responsible for 32% of network malfunctions during installation and maintenance operations.

Given this situation, the PatchSee solution was created from the outset to provide an efficient way to meet the specific cabling needs of network designers and operators. With PatchSee, you get an exclusive technology that makes it easy to identify network links and strategic connections quickly and reliably when handling network infrastructure.

Today over four million PatchSee products have been installed around the world, satisfying a growing need for network performance with PatchSee Optical Technology. Compatible with all existing cabling equipment, the PatchSee solution is simple, secure and offers unprecedented speed for carrying out maintenance and troubleshooting operations in data centers, server rooms, network racks, etc.

QUALITY AND **SECURITY** ARE THE **PRIORITIES** FOR **PATCHSEE!**

PatchSee products have always been rigorously tested and validated on all leading cabling systems, meeting the toughest interoperability requirements across Cat.6 and Cat.5e standards and specifications.

In 2005, PatchSee developed its own PCI connector and chose to focus on high performance cables:
• U/UTP cross web cable, PVC sheath on non-shielded versions.
• PIMF U/FTP crimped in pairs, LSOH sheath on shielded versions.

In order to support 10 Gb applications, PatchSee products are fully compliant with today's evolving standards (Cat.6a: EIA/TIA 568B-2.10 and Class Ea: ISO/IEC 11801).

PatchSee's own teams oversee rigorous testing procedures during manufacturing and are constantly devoted to ensuring high quality production.

dB NEXT
100
80
60
40
20
0
Limit Cat. 6a
0   Frequency (MHz)   500