The lock on the patch cord – optimal security for all networks with RJ45 connections

YOU CAN LOCK YOUR PATCH CABLES IN THREE STEPS

1. Assemble the components on the patch cord. Slide the bottom part like a collar onto the plug and snap on to the boot.
2. Fix the upper part with the lock mechanism onto the bottom part and slide it under the unlatching lever of the plug.
3. Attach color clips, they help to avoid confusion in patching.

The Patch Guard is thus fixed to the plug and already locked. The unlatching lever remains blocked and the plug remains locked. Only authorized persons can open Patch Guard with the corresponding key.

MODULAR AND FLEXIBLE

The lockable plug-out protection can be attached to the R&M standard RJ45 patch cord at any time, even after the initial installation. Based on the modular principle of the R&M solutions, Patch Guard is compatible with the R&Mfreenet cabling system and the R&M security system. A compact design and a well-thought out mounting method ensure that Patch Guard is compatible everywhere – even with high packing densities on the switch.

Mounting: Assemble Patch Guard parts (red), attach color clip (yellow), key (left).

Locking: Patch Guard is locked and blocks the unlatching lever.

Plug-in: Insert plug with mounted Patch Guard into the connection.

Plug-out: The authorized person can release the connection.

Unlocking: Insert key in opening on the back, release locking fixture.

The shortest path to maximum reliability. Immediate solutions with optimal convenience and the easiest handling. The market demands this because the active and passive protection of network connections must not slow down the running operation. The Patch Guard from R&M fills the requirements in every aspect. The principle: easy and quick, logical and tool-free. The motto: Plug & Lock.
The Key for Complete Network Security

Network security is the backbone of business, it has dramatically gained in importance. Daily, companies and administrations demand greater availability, interruptions are no longer acceptable. R&M closes these security holes in Layer 1. With Patch Guard from R&M you have the key for complete network security and availability in your hand.

Better network security
- Lockable plug-in protection on the RJ45 patch cord
- Authorized access for all RJ45 connections
- Color coding ensures correct connecting

More modularity, flexibility, convenience
- Tool-free mounting
- Recert as needed
- Compatible with R&M standard RJ45 patch cords
- Appropriate for high packing densities (switches, etc.)

In many areas, industrial concerns are introducing data communications via Ethernet with RJ45 network connections to obtain production information in real time. If the data flow is interrupted because someone unplugged a cable by accident, it can have serious consequences. Machines might even be stopped. Any interruption simply costs money.

Patch Guard keeps the RJ45 ports in your network available for passive cabling. Patch Guard, the technology in unison on the market, Patch Guard supplements the modular R&M security system, through proven since 2001, with an additional convincing solution. With Patch Guard, you can establish an absolute, guaranteed plug protection on the RJ45 connection.

Do you use power over Ethernet – power supply over the network connection? Precisely in this case, an asset must prevent fingers and accidental plugouts in the running operation. Otherwise sparks can occur and contact burns are a threat in the contact area. In these cases, Patch Guard serves as a reliable guard on the RJ45 connection.

The color coding with clips provide additional security and assistance for correctly connecting the patch cord. The manipulation of active RJ45 connections on computers, servers, network components and peripherals is always a risk. The new Patch Guard from R&M allows you to close the last security hole on RJ45 ports in a lasting, consistent way and in just a few steps.

Patch Guard from R&M is a lock for RJ45 patch cords. The lockable plug-in protection is compatible with R&M standard patch cords from R&M. The color coding with clips provide additional security and assistance for correctly connecting the patch cord. This allows you to protect your network cabling and availability for passive cabling with Patch Guard. Its technology is unique on the market. Patch Guard supplements the modular R&M security system, proven since 2001, with an additional convincing solution. With Patch Guard, the patch cable and LAN connections are effectively protected.

In addition, Patch Guard can lock all RJ45 connections to peripheral devices and measuring instruments. Take the hassle you to provide protection in progress from unplanned disruptions – such as test runs or longer testing or print jobs.

The solution for office, home and industrial networks
Patch Guard, the first lockable plug-in protection for RJ45 patch cords, supports the security objectives in all typical application areas of information and communications technology. The entire LAN from server room, to the distributor, to the individual work place in the office, laboratory or computer department, to the individual work place in the office, laboratory or computer department, to the individual work place in the office, laboratory or computer department, to the individual work place in the office, laboratory or computer department, to the individual work place in the office, laboratory or computer department, to the individual work place.

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