

# **Russia debugs 10G optical core router**





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# Your router may be vulnerable to Russian hackers, FBI warns: 5

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The FBI and NSA warn that Russian hackers are exploiting vulnerable routers, but there are ways you can take to protect yourself.

## US Government Urges Cleanup of Routers Infected by Russia's APT28

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The US government says Russia's APT28 group compromised Ubiquiti EdgeRouters to run cyberespionage operations worldwide.



## **Russian hacking group targets home and small office routers to spy on**

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The FBI, NCSC, and Microsoft warn of an ongoing Russian campaign hijacking DNS settings on home and small office routers to spy on users.

## **Britons warned about Russian hackers targeting internet routers for**

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Russian hackers are exploiting commonly sold internet routers to harvest information for espionage purposes, the UK's cybersecurity agency has said.

## **Understanding 10G-PON, XGS-PON, GPON, and 10G**

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Explore 10G-PON, XGS-PON, GPON, and 10G-EPON technologies in passive optical networks. Discover how these next-generation solutions



## **Russian hackers using 'compromised' internet routers for cyber**

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Federal and international law enforcement are warning of Russian cyber actors using "compromised" internet routers for cyber operations. Russian state-sponsored hackers are exploiting

## **Russian Cyber Actors Use Compromised Routers to Facilitate Cyber**

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National Security Agency (NSA), US Cyber Command, and international partners are releasing this joint Cybersecurity Advisory (CSA) to warn of Russian state-sponsored cyber actors' use of compromised



## **Inside Russia's Unjammable Fiber-Optic Drone Frontline**

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Unjammable Fiber-Optic Drones: Russia's New Secret Weapon The most significant revelation from my visit was Russia's development of fiber-optic

## **FBI Disrupts Russian Router Hijacking Operation Compromised**

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Announced on April 7, 2026, the technical operation neutralized thousands of compromised small office/home office (SOHO) routers that were hijacked by Russian military intelligence to spy on global

## **The FBI and CIA say Russia was inside thousands of routers around**

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The FBI and CIA, alongside many Western intelligence allies, became aware of a Russian cyber breach targeting thousands of routers to obtain intelligence information.

## **Russian military botnet discovered on 1000**

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Cybersecurity Russian military botnet discovered on 1000+ compromised routers -- FBI deactivated Moobot by taking control of impacted

## **Hackers backed by Russia and China are infecting**

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Hackers backed by Russia and China are infecting SOHO routers like yours, FBI warns Six years on, routers remain a favorite post for concealing



## **U.S. Disrupts Hacking Operation Led by Russian**

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U.S. Disrupts Hacking Operation Led by Russian Intelligence The disruption is part of a broader effort to stymie Russia's cybercampaigns against

## **Your router may be vulnerable to Russian hackers, FBI warns: 5**

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In new advisories published this week, both the FBI and NSA warned of Russian hackers targeting vulnerable routers around the world to steal sensitive information. Though the attackers are

## **Russian state hackers are hijacking TP-Link and MikroTik routers to**

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The UK National Cyber Security Centre (NCSC) on Tuesday published an advisory warning that Russian state hacking group APT28 has been exploiting vulnerable small

## **What the 10G Network Could Mean for the Future of the Internet**

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The 10G network could emerge as the backbone of new broadband infrastructure. [Click here](#) to learn more about this exciting new technology.

## **What Is 10GBASE-SR? Complete Guide to 10G SFP+ SR Optics**

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Understand 10GBASE-SR: how 10G SFP+ SR optics work (850 nm, duplex LC), OM3/OM4 reach, deployment tips, troubleshooting, and procurement checklist.



## **Thousands of consumer routers hacked by Russia's military**

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Thousands of consumer routers hacked by Russia's military End-of-life routers in homes and small offices hacked in 120 countries.

## **The 10G Platform is Improving Multi-gig Cable Internet**

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The 10G platform is steadily improving cable internet capacities, currently providing speeds up to 2Gbps. The 10G platform's technology allows

## **Is Your Router Compromised? FBI Exposes Russian Hacking Campaign**

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Russian hackers hijacked home routers to steal passwords and emails. Here's how to tell if yours was one of them and what everyone should do now.

## **Everything You Need to Know About 10G Internet**

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10G internet isn't the same as 5G. Learn what 10G really means, how DOCSIS 4.0 powers it, the differences from fiber, expected rollout timelines, and

## **Russian Cyber Actors Use Compromised Routers to Facilitate Cyber**

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APT28 actors uploaded these custom Python scripts to a subset of compromised Ubiquiti routers to validate stolen webmail account credentials collected via cross-site scripting and



## **Russian hackers using 'compromised' internet routers**

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Russian state-sponsored hackers are exploiting Ubiquiti EdgeRouters and using their default credentials to break into them, the FBI and its international

## **US operation evicts Russia from hacked SOHO routers used to breach**

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US operation evicts Russia from hacked SOHO routers used to breach critical infrastructure The newly disclosed cyberattack campaign is the latest evidence of the threat end-of

## **FBI und BKA übernehmen russisches Spionagenetz aus**

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Ein Botnetz aus Routern des Herstellers Ubiquiti soll von russischen Geheimdiensten betrieben worden sein. Es wurde nun abgeschaltet.

## **NSA Supports FBI in Highlighting Russian GRU Threats Against Routers**

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The U.S. Department of Justice, FBI, and international law enforcement partners recently disrupted a GRU network of compromised small-office home-office (SOHO) routers used as part of

## **10G: NCTA**

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10G is the future-ready broadband network that will power the data-driven Fourth Industrial Revolution, with the power and low latency to support whatever comes



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