

CyclopsBlink (Malware Family)

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CyclopsBlink

According to CISA, Cyclops Blink appears to be a replacement framework for the VPNFilter malware exposed in 2018, and which exploited network devices, primarily small office/home office (SOHO) routers and network attached storage (NAS) devices. Cyclops Blink has been deployed since at least June 2019, fourteen months after VPNFilter was disrupted. In common with VPNFilter, Cyclops Blink deployment also appears indiscriminate and widespread. The actor has so far primarily deployed Cyclops Blink to WatchGuard and ASUS devices, but it is likely that Sandworm would be capable of compiling the malware for other architectures and firmware.

References

2022-04-15 · [splunk](#) ·

STR-TA03 CPE - Destructive Software

[AcidRain CyclopsBlink](#)

2022-04-11 · [Bleeping Computer](#) · [Sergiu Gatlan](#)

CISA warns orgs of WatchGuard bug exploited by Russian state hackers

[CyclopsBlink](#)

2022-04-07 · [InQuest](#) · [Nick Chalard](#), [Will MacArthur](#)

Ukraine CyberWar Overview

[CyclopsBlink](#) [Cobalt Strike](#) [GraphSteel](#) [GrimPlant](#) [HermeticWiper](#) [HermeticWizard](#) [MicroBackdoor](#)
[PartyTicket](#) [Saint Bot](#) [Scieron](#) [WhisperGate](#)

2022-04-06 · [Bleeping Computer](#) · [Sergiu Gatlan](#)

US disrupts Russian Cyclops Blink botnet before being used in attacks

[CyclopsBlink](#)

2022-04-06 · [US Department of Justice](#) · [Department of Justice](#)

Attorney General Merrick B. Garland Announces Enforcement Actions to Disrupt and Prosecute Russian Criminal Activity (video)

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2022-04-06 · [US Department of Justice](#) · [Department of Justice](#)

EDCA Search Warrant Package (CyclopsBlink)

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2022-04-06 · [US Department of Justice](#) · [Department of Justice](#)

Justice Department Announces Court-Authorized Disruption of Botnet Controlled by the Russian Federation's Main Intelligence Directorate (GRU)

[CyclopsBlink](#)

2022-03-21 · [Github \(trendmicro\)](#) · [Trend Micro Research](#)

Python script to check a Cyclops Blink C&C

[CyclopsBlink](#)

2022-03-18 · [The Register](#) · [Jessica Lyons Hardcastle](#)

Cyclops Blink malware sets up shop in ASUS routers

[CyclopsBlink](#)

2022-03-17 · [Trendmicro](#) · [Feike Hacquebord](#), [Fernando Mercês](#), [Stephen Hilt](#)

Cyclops Blink Sets Sights on Asus Routers

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2022-03-17 · [Trendmicro](#) · [Feike Hacquebord](#), [Fernando Mercês](#), [Stephen Hilt](#)

Cyclops Blink Sets Sights on Asus Routers (Appendix)

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2022-03-17 · [Bleeping Computer](#) · [Bill Toulas](#)

ASUS warns of Cyclops Blink malware attacks targeting routers

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2022-02-23 · [CISA](#) · [CISA](#)

Alert (AA22-054A) New Sandworm Malware Cyclops Blink Replaces VPNFilter

[CyclopsBlink VPNFilter](#)

2022-02-23 · [The Shadowserver Foundation](#) · [Shadowserver Foundation](#)

Shadowserver Special Reports – Cyclops Blink

[CyclopsBlink](#)

2017-05-31 · [MITRE](#) · [MITRE ATT&CK](#)

Sandworm Team

[CyclopsBlink Exaramel BlackEnergy EternalPetya Exaramel GreyEnergy KillDisk MimiKatz Olympic Destroyer Sandworm](#)

Yara Rules

► [TLP:WHITE] elf_cyclops_blink_w0 (20220316 | Detects notable strings identified within the Cyclops Blink executable)

[Download all Yara Rules](#)

Source: https://malpedia.caad.fkie.fraunhofer.de/details/elf.cyclops_blink