



ThreatCure

Cyber Threat Advisory

Water Hydra

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Threat Actor Malware

# Description

## Water Hydra



### CATEGORY

Malware



### SEVERITY

High



### Platforms

Windows & Linux

### IMPACT

- Data Breaches
- Financial Loss
- Reputation Damage
- System Compromise
- Operational Disruption

Water Hydra is a sophisticated and elusive threat actor group known for its advanced cyber espionage and cyberattack capabilities. This group is characterized by its ability to adapt and evolve its tactics, techniques, and procedures (TTPs) to bypass even the most robust security measures. Water Hydra typically targets government agencies, critical infrastructure, and high-profile private sector organizations, often for purposes of political espionage or economic gain. The group is adept at exploiting zero-day vulnerabilities, spear-phishing, and deploying advanced malware that remains undetected for long periods.

# Indicator of compromise

## SHA-256

bf9c3218f5929dfecbdbc0ef421282921d6cbc06f270209b9868fc73a080b8c  
f1e2f82d5f21fb8169131fedee6704696451f9e28a8705fca5c0dd6dad151d64  
64d0fc47fd77eb300942602a912ea9403960acd4f2ed33a8e325594bf700d65f  
df0495d6e1cf50b0a24bb27a53525b317db9947b1208e95301bf72758a7fd78c  
37647fd7d25efcaea277cc0a5df5bcf502d32312d16809d4fd2b86eebcfe1a5b  
5c5764049a7c82e868c9e93c99f996efdf90c7746ade49c12aa47644650bf6cb  
237d1bca6e056df5bb16a1216a434634109478f882d3b1d58344c801d184f95d  
22ee095fa9456f878caff8f2a4871ec550c4e9ee538975c1bbc7086cde15ede  
1ea0e878e276481a6faeaf016ec89231957b02cb55c3dd68f035b82e072e784b  
18d87c514ff25f817eac613c5f2ad39b21b6e04b6da6dbe8291f04549da2c290

## SHA-1

d41c5a3c7a96e7a542a71b8cc537b4a5b7b0cae7  
3d89ad31cd13e4df562cb2eff8ef47edd9cf4329  
c645b97a3753a08e642d57505f9fc0371714945c  
bcc38633af6087c2fc5aefc868f8af1c374b95b9  
d5742907e488ec04daec5042173e4090fe67925d  
1c720c17e40d0e5864ad0e68676d0da30c25882b  
2a4062e10a5de813f5688221dbeb3f3ff33eb417  
943ba988d033ac64d59896868886dabbad9aa326  
8ed384e6071a10d800f1f507ef561719271f662f  
c562a7bd1d5e72248a1eae7b47d1dc18db8432c0

## MD-5

409e7028f820e6854e7197cbb2c45d06  
fb354f3d703ad29439b9bb01e9a8d5dc  
550364af89288538a095df9fe4988bee  
9db59da59f731692011dfa302fe2f627  
1dc385972231a936352505a9e651055f  
b0fd6015481f21321da77a910cdf6ce1  
c56b5f0201a3b3de53e561fe76912bfd  
fb282263a6bee8b3d8864c0b41e7b6e4  
8ecf22eef5f008f8017f48adbd72dca0  
afe012ed0d96abfe869b9e26ea375824

## Remediation

1. Establish continuous monitoring of network traffic and system activity to detect and respond to suspicious behavior quickly.
2. Regularly update employees on the latest security practices and threat intelligence.
3. Deploy advanced threat detection tools such as intrusion detection systems (IDS) and security information and event management (SIEM) solutions.
4. Apply all necessary security patches, especially for zero-day vulnerabilities exploited by Water Hydra.
5. Block all IOCs on your XDR, EDR and other security tools.

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Secure your byte world



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