



## TZ-CERT HONEYPOTS WEEKLY REPORT

Period: 01<sup>st</sup> of June to 07<sup>th</sup> of June, 2025  
Report No.: TZ-CERT/WRHP/2025/22

### 1. NETWORK ATTACKS

A total of **110,261** attacks have been recorded compared to last week's **105,696** attacks within the period of this report. The top 10 Network attacks with malicious IPs, commonly used usernames and passwords are as in **table1** below:

SN	ATTACKING IPS	USERNAMES	PASSWORDS
1.	181.50.203.89	root	123456
2.	181.50.203.88	admin	password
3.	186.80.45.94	345gs5662d34	root
4.	180.119.35.228	guest	admin
5.	103.156.74.23	ubuntu	P@ssw0rd
6.	45.14.245.67	postgres	345gs5662d34
7.	45.144.29.201	admin1	(empty)
8.	170.64.150.23	user	broadguam1
9.	89.20.53.95	debian	12345
10.	204.76.203.83	(empty)	1234

Table1: Top 10 Network attacking IP

Most of the usernames and passwords listed are commonly used, thus its advised review of usernames and passwords be made to avoid use of the above listed credentials and default ones. The use of password policies is the best practice.

### 2. MALICIOUS SOFTWARE (MALWARE)

During the week the sensors recorded, a total of **52,209** malicious software distributed, compared to last week in which was **58,981**.

Below listed are top ten malicious software and their hashes.

SN	ATTACKING IPS	MALICIOUS SOFTWARE	HASHES(SHA256)
1.	41.78.76.190	CoinMiner/Linux.Agent.30 304472	5da3905378c944e5297 ca1e3288534b932ce1f1 96ea0c134720b3af9639 49f7d
2.	103.101.206.20	Miner:Linux/Multiverze.Ge n	7c4d16ae0e92dfc65fde 6e700929fefaaf4a42f0e 4c6cf6996d317940d385 9c1
3.	187.251.110.74	Linux/CoinMiner.ABF	6b6c1bd77604a85b0ab cd98103eb738ca94cc1f bf74043f62ed95ec5561 e507f

4.	58.56.11.70	E64/ABTrojan.HHAG-	72ce5b00ca4bfa0c18fcd03a15e5391a85d81300783626598fe7e022e0ec538
5.	196.188.156.98	Risktool.Linux.Miner.ck	76f4cff23b97b5cc222d0183a9ece353a5a36cfad2e722c6a7e00f47bf3137f0
6.	196.219.0.170	Trojan.Linux.Multiverze.4!c	51b052a524af278366fb5527d4a5eee949b63f85168c37d4f97ae3e73fe66a
7.	171.225.206.184	HEUR:Trojan.Linux.Miner.gen	40cb80b65c3f0dc8cfa6eaae51a475f79f0b8bf9a1406e3a5eed6b46f6c35a65
8.	77.50.253.34	Adware/Miner	3e9b22ca450a78aa2ee279292bc6f73fe6d1a575d8c9035c8fac36740cc28bd3
9.	220.135.88.175	E64/ABMiner.DBNS-21	2cc7249e379420271a359492b7cfa182251bc66817014699729a2bb346d94adb
10.	201.116.12.105	LINUX/AVI.Agent.gikam	2ef6bb55a79d81fbda6d574456a8c187f610c5ae2ddca38e32cf7cc50912b0bf

*Table2: Top 10 Malicious attacking IP*

### 3. WEB ATTACKS

During the week the sensors recorded a total of **1,923** web attacks compared to last week which was **2,935**.

From the table below, the top 10 web-based attacks and their associated requests sent to web servers for the period between 01<sup>st</sup> of June to 07<sup>th</sup> of June, 2025, are detailed. The requests are the payloads.

SN	ATTACKING IPS	TOP URI
1.	143.198.207.228	/
2.	173.231.185.164	/admin/config.php
3.	204.76.203.219	/.env
4.	24.199.89.244	/manager/html
5.	204.76.203.206	/goform/set_LimitClient_cfg
6.	204.76.203.212	/logon.htm

7.	93.123.109.231	/favicon.ico
8.	89.42.231.140	/.git/config
9.	45.135.193.100	/robots.txt
10.	67.205.191.215	/cgi-bin/luci/;stok=/locale

*Table3: Top 10 web attacking IP*

#### 4. ICS (INDUSTRIAL CONTROL SYSTEMS) ATTACKS

During the week the sensors recorded a total of **1,919** ICS attacks compared to last week which was **2,658**.

From the table below these are the top 5 ICS attacks and their associated attacking IP, exploited protocols and exploited ports as detailed for the period between 01<sup>st</sup> of June to 07<sup>th</sup> of June, 2025, are detailed

SN	ATTACKING IPS	TOP PROTOCOLS	TOP PORTS
1.	165.154.41.6	kamstrup_protocol	1025
2.	23.92.31.179	IEC104	2404
3.	45.79.73.71	guardian_ast	10001
4.	192.81.131.77	kamstrup_management_protocol	50100
5.	45.140.17.26	snmp	161

*Table4: Top 5 ICS attacking IP*

#### 5. RECOMMENDATIONS

The Honeypot sensors have recorded IP addresses with the most common malware used in the world today. Monitoring of the listed IP address is advised and further to:

- 5.1 Note that most of the malicious IP addresses captured are also listed as malicious IP addresses in other sources that are also observing security attacks; thus, security measures should be considered to counteract, including monitoring of the IPs in networks. Most likely the same resources might be used for further attacks.
- 5.2 Discourage usage of listed login resources (usernames and passwords) and consider deploying mechanisms to monitor login attempts.
- 5.3 Thoroughly check for suspicious files of hashes listed in **Table 2**.
- 5.4 Deploy Intrusion Detection System (IDS) and configure it to flag the detection of attacks associated with the list of resources provided especially the IP addresses and the web requests.