

Cisco Secure Network Analytics

Internal Alarm IDs 7.4.2



Cisco Secure Network Analytics Internal Alarm IDs

Some previously used alarms are now obsolete and no longer listed in this file.

1	Host Lock Violation (discontinued as of v7.2.0)	
5	SYN Flood	
6	UDP Flood	
7	ICMP Flood	
8	Packet Flood	
9	High Volume Email	
10	Mail Relay	
11	Spam Source	
12	Mail Rejects	
13	Watch Port Active	
14	New Host Active	
15	High Target Index	
16	High Total Traffic	
17	Max Flows Initiated	
18	New Flows Initiated	
19	SYNs Received	
20	High File Sharing Index	

24	Suspect UDP Activity	
25	MAC Address Violation	
26	Half Open Attack	
28	Touched	
29	Low Traffic	
30	High Traffic	
31	Watch Host Active	
32	High Concern Index	
33	Suspect Long Flow	
34	Trapped Host	
35	Worm Activity	
36	Worm Propagation	
37	Max Flows Served	
38	New Flows Served	
39	Beaconing Host	
40	Data Loss	
41	Bot Infected Host - Attempted C&C Activity (Partial Match)	
42	Bot Infected Host - Successful C&C Activity (Full Match)	
43	Bot Command & Control Server (Controlled)	
44	Slow Connection Flood	
45	Data Exfiltration	

46	Command and Control	
47	Policy Violation	
48	Suspect Quiet Long Flow	
49	UDP Received	
50	ICMP Received	
51	Recon	
52	Data Hoarding	
53	High DDoS Target Index	
54	High DDoS Source Index	
55	Port Scan	
56	Exploitation	
57	Anomaly	
58	Brute Force Login	
59	Talks to Phantoms	
60	High SMB Peers	
61	SSH Reverse Shell	
62	Fake Application Detected	
63	Scanner Talking	
257	Ping	
258	ICMP TimeOut	
259	TimeOut UDP	

260	TimeOut TCP
261	Reset UDP
262	Reset TCP
263	Bad Flag All
264	Bad Flag SYN FYN
265	Bad Flag Reserved (Sflow Only)
266	Bad Flag RST
267	Bad Flag ACK
268	Bad Flag URG
269	Bad Flag No Flag
271	Stealth Scan UDP
272	Stealth Scan TCP
273	SRC=DES
276	Addr Scan TCP
277	Ping Scan
278	Ping Oversized Packet
281	Frag Pkt Too Short
282	Frag Pkt Too Long
283	Frag Different Sizes
286	Addr Scan UDP
289	ICMP Net Unreachable

290	ICMP Host Unreachable	
291	ICMP Protocol Unreachable	
292	ICMP Port Unreachable	
293	ICMP Frag Needed	
294	ICMP SRC Route Failed	
295	ICMP Dest Network Unknown	
296	ICMP Dest Host Unknown	
297	ICMP Src Host isolated	
298	ICMP Dest Net Admin	
299	ICMP Dst Host Admin	
300	ICMP Net Unreachable TOS	
301	ICMP Host Unreachable TOS	
302	ICMP Comm Admin	
303	ICMP Host Precedence	
304	ICMP Precedence Cutoff	
310	Flow Denied	
315	Suspect Data Hoarding	
316	Target Data Hoarding	
317	Connection From TOR Attempted	
318	Connection From TOR Successful	
319	Inside TOR Exit Detected	

513	Connection To TOR Attempted	
514	Connection To TOR Successful	
515	Inside TOR Entry Detected	
516	Connection To Bogon Address Successful	
517	Connection From Bogon Address Successful	
518	Connection To Bogon Address Attempted	
519	Connection From Bogon Address Attempted	
4010	Flow Collector Flow Data Lost	
4020	Interface Utilization Exceeded Inbound	
4030	Interface Utilization Exceeded Outbound	
4040	Flow Collector Longest Export Exceeded	
5010	FlowSensor Virtual Edition Configuration Error	
5011	FlowSensor Traffic Lost	
5012	FlowSensor RAID Failure	
5013	FlowSensor RAID Rebuilding	
5998	FlowSensor Time Mismatch	
5999	FlowSensor Management Channel Down	
7001	Relationship High Total Traffic	
7002	Relationship High Traffic	
7003	Relationship Low Traffic	
7004	Relationship Max Flows	

7005	Relationship New Flows	
7006	Relationship Round Trip Time	
7007	Relationship Server Response Time	
7008	Relationship TCP Retransmission Ratio	
7009	Relationship SYN Flood	
7010	Relationship UDP Flood	
7011	Relationship ICMP Flood	
9021	Flow Collector Data Deleted	
9022	Flow Collector Database Unavailable	
9023	Flow Collector Database Channel Down	
9050	Flow Collector Exporter Count Exceeded	
9051	Flow Collector FlowSensor Virtual Edition Count Exceeded	
9052	Flow Collector Flow Rate Exceeded	
9053	Flow Collector Interfaces Count Exceeded	
9054	Flow Collector Database Updates Dropped	
9100	Flow Collector RAID Failure	
9102	Flow Collector RAID Rebuilding	
9998	Flow Collector Performance Degraded	
9999	Flow Collector Stopped	
60000	Flow Collector Time Mismatch	
60001	Cisco ISE Management Channel Down	

60002	Flow Collector Management Channel Down	
60003	SMC RAID Failure	
60005	SMC RAID Rebuilding	
60007	SMC Disk Space Low	
60008	SMC Duplicate Primary	
60012	Stealthwatch Flow License Exceeded (discontinued as of v7.2.0)	
60013	License Corrupted (discontinued as of v7.2.0)	
60014	Unlicensed Feature (discontinued as of v7.2.0)	
60015	SLIC Channel Down	
60016	UDPD Communication Down	
60023	UDPD HA Down	
60024	Unlicensed FPS (Flows per Second) Feature (discontinued as of v7.2.0) Important: This alarm is functional only in v6.9. In v6.10, it has been replaced by the Secure Network Analytics Flow Rate License Unavailable alarm (alarm ID # 60025).	
60025	Stealthwatch Flow Rate License Unavailable (discontinued as of v7.2.0) Important: This alarm is functional beginning in v6.10. It replaces the Unlicensed FPS Feature alarm (alarm ID # 60024), which is	
	functional only in v6.9.	
60030	SMC query connection with Data Store lost	
60040	SMC database ingest and maintenance connection with Data Store lost	
60041	Data Node down	

60042	Data Node recovering		
60043	Data Store excessive timestamp skew		
60044	Data Store shut down due to too many Data Nodes down		
60045	Data Store recovery failure		
60046	Data Node recovery error		
60047	Data Node recovery lock error		
60048	Data Node refresh failure		
60049	Data Node down; remaining Data Node count critical		
60050	Data Store reaching limit for ROS container operational files		
60051	Appliance Certificate Expiration less than 90 days		
60052	Appliance Certificate Expiration less than 60 days		
60053	Appliance Certificate Expiration less than 30 days		
60054	Appliance Certificate Expiration less than 14 days		
60055	Appliance Certificate Expiration less than 3 days		
60056	Appliance Certificate has expired		
60080	Analytics Results Incomplete		
60081	Analytics Performance Degraded		
60082	Analytics Unsupported Domains		
70026	UDPD RAID Failure		
70027	UDPD RAID Rebuilding		
70028	UDPD Stopped		

70029	UDPD Degraded	
600016	Identity Channel Down	
600017	SMC Failover Channel Down	
600018	License Term less than 90 days (discontinued as of v7.2.0)	
600019	License Term less than 60 days (discontinued as of v7.2.0)	
600020	License Term less than 30 days (discontinued as of v7.2.0)	
600021	License Term less than 14 days (discontinued as of v7.2.0)	
600022	License Term less than 3 days (discontinued as of v7.2.0)	

Contacting Support

If you need technical support, please do one of the following:

- Contact your local Cisco Partner
- Contact Cisco Support
- To open a case by web: http://www.cisco.com/c/en/us/support/index.html
- To open a case by email: tac@cisco.com
- For phone support: 1-800-553-2447 (U.S.)
- For worldwide support numbers: https://www.cisco.com/c/en/us/support/web/tsd-cisco-worldwide-contacts.html

Change History

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